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VOL. IV. P—SN.



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## PREFACE.

THIS, the fourth volume of the Catalogue of the Collection of Books, Maps, &c., in the Natural History branch of the British Museum, brings the series of entries under the authors' names down to the end of the letters "SN." The first sheet was passed for press in October 1910.

The lines on which it has been prepared have been fully set forth in the "Introduction" to the first volume.

Thanks for assistance in its production are due, not only to the persons already mentioned in the Preface and Introduction to the first volume and in the Preface to the third volume, but also to Mr. W. D. LANG, who, towards the close of the volume, has acted for Geology, and to Dr. W. T. CALMAN, who on several occasions has acted for Zoology.

L. FLETCHER,  
*Director.*

BRITISH MUSEUM (NATURAL HISTORY),

*May 31st, 1913.*





# CATALOGUE

OF THE

## BOOKS, MAPS, &c.,

IN THE

### BRITISH MUSEUM (NATURAL HISTORY).

→ after a date or the number of a volume indicates that the set is in progress.

† in the same position implies that no more has been published.

[ ] enclose words, dates, etc., that have been supplied.

... denote the omission of a word or words from the body of the title.

**P. \*\*** Lettres d'un Médecin des Hôpitaux du Roy, à un autre Médecin de ses Amis. La première lettre contient un nouveau système du Cerveau. La seconde lettre contient une dissertation sur le sentiment, & plusieurs expériences de chimie contraires au système des acides & des alkalis. La troisième lettre contient une critique sur les trois espèces de *Chrysosplenium* des Instituts de . . . Tournefort, trois nouveaux genres de Plantes & quelques nouvelles espèces. [Signed P. \*\*, i.e. F. Pourfour Du Petit.] pp. 50 : 8 pls., text illust. 4°. Namur, 1710.

**P., F. A. von.** Angenehmer Zeit-Vertreib welchen . . . die Vögel, auch ausser dem Fang . . . dem Menschen schaffen können; mit vielen Anmerkungen versehen . . . durch einen die erschaffenen Creaturen beschauenden Liebhaber [F. A. von P.]. Nebst einem Anhang von der Waidmanschafft (durchs gantze Jahr) [by W. Helmh-hard von Hochberg]. pp. [xviii.] 318, 49 : 18 pls. 8°. Nürnberg, 1716.

Interleaved copy, with manuscript notes.

**P., L. D.** Histoire naturelle et morale des Îles Antilles de l'Amérique, &c. pp. [xiv.] 527 [xii] : 1 port., engr. title, text illust. 4°. Rotterdam, 1658.

The dedication is signed "L. D. P." (i.e. Louis de Poincy); the book, however, was compiled by C. de Rochefort, whose name appears in the subsequent editions. Dutertre says that the bulk of the work was taken, errors included, from his own book, which appeared in 1654.

— Dernière édition, &c. See ROCHEFORT (C. DE) 4°. 1681.

**P., M. A. E. P.** Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanicae Horti Regii Parisiensis. Quibus ea instructa erat anno 1656. Accessit index Plantarum aliarum quæ passim in coeteris ejusdem horti partibus occurrunt. Cur. et dil. M. A. E. P. P. pp. 59. 12°. Parisiis, 1656.

**P., M. B. C. P. DE LA C. DE.** Éléments d'Oryctologie, ou distribution méthodique des fossiles. Par M. B. C. P. de la C. de P. [i.e. M. Bertrand, Conseiller Palatin de la Cour de Pologne]. pp. xxxix, 137 [xxi], 16 tabs. 8°. Neuchâtel, 1773.

**PAAS** (CRISPIN DE) See PASSE (C. VAN DE)

**PAASCH** (ALEXANDER PAULUS EDUARDUS) [1813-] De Gasteropodum nonnullorum hermaphroditicorum systemate genitali et uropoëtico. Dissertatio inauguralis anatomico-physiologica, &c. pp. 35 : 1 pl. 8°. Berolini, 1842.

The plate was used in 1843 to illustrate another paper by the same author. Archiv. für Naturg. Jahrg. ix.

**PAAW** (PETRUS) [1564-1617] [Hortus publicus Aca-demiae Lugduno-Batavae. Ejus ichnographia, descriptio, &c. 8°. Lugduni-Bat., 1591.]

Wanting.

— [Third edition.] pp. [xvii.] 176, xvi : 1 pl. 8°. Lugduni-Bat., 1603.

The pages in the body of this work are ruled off into blank, numbered spaces corresponding to the beds in the Garden, and intended to be used by the students for the entry in MS. of the names of the plants, as done in this copy. Sig. \*\* is bound in error at the end of the work.

**PABST** (G.) Die Lebermoose, &c. See MUELLER (O.) & PABST (G.) Cryptogamen-Flora, &c. Thl. III. fol. 1877.

**Pabst** (G.) Köhler's Medizinal-Pflanzen . . . Herausgegeben von G. Pabst, &c. Bd. I & II. See KOEHLER (F. E.) [1883-] 1887 [-90].

**Pabst** (G.) & **Mueller** (O.) Cryptogamen-Flora enthaltend die Abbildung und Beschreibung der vorzüglichsten Cryptogamen Deutschlands. 3 Thl. See MUELLER (O.) & PABST (G.) fol. 1874-77.

**PABST** (MORITZ) Die Gross-Schuppenflügler (Macrolepidoptera) der Umgegend von Chemnitz und ihre Entwicklungsgeschichte. Thl. I & 2.† 8°. Chemnitz, 1884-87.

**PABST VON OHAIN** (KARL EUGEN) Ausführliches und systematisches Verzeichnis des Mineralien-Kabinetts des . . . Herrn K. E. Pabst von Ohain. See WERNER (A. G.) 8°. 1791-93.

**PACHECO** (EDUARDO H.) Estudio geológico de Lanzarote y de las Isletas Canarias. *pp.* 236: 16 pls., 1 map geol. col., text illust. See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Memorias, &c. Tom. VI, no. 4. 8°. 1910.

**PACHECO** (JOSÉ MARTÍNEZ) & **Argenta** (V. M. DE) Los Minerales de Cobre y Riotinto, &c. See ARGENTA (V. M. DE) & PACHECO (J. M.) 8°. 1890.

**PACHELBEL** (JOANNES FRIDERICUS) Dissertatio inauguralis medica de Parreira brava ejusque virtutibus medicis, quam . . . sub præsidio . . . A. E. Büchneri . . . submittit auctor . . . J. F. Pachelbel, &c. *pp.* 33. 4°. Erfordiae [1744].

**PACHER** (DAVID). Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen (—Nachträge, &c.) 4 Vol. See PACHER (D.) & JABORNEGG (M. VON) Flora von Kärnten, &c. 8°. 1881–87 (–94).

**Pacher** (D.) & **Jabornegg** (M. VON) Flora von Kärnten . . . Herausgegeben vom Naturhistorischen Landesmuseum von Kärnten. (—Nachträge, &c.) 4 Vol. 8°. Klagenfurt, 1881–87 (–94).

Thl. I. Systematische Aufzählung der in Kärnten wildwachsenden Gefäßpflanzen bearbeitet von . . . D. Pacher.  
Abth. 1. Akotyledones, Monokotyledones. *pp.* 258, viii. 1881.  
[Jahrb. Naturh. Landes-Mus. Kärnten. Hft. XIV, 1880.]  
Abth. 2. Dicotyledones. Fam.: Coniferae bis Hypophytaceae. *pp.* 353, xvi. 1884.  
[Op. cit. Hft. xv, 1882 & xvi, 1884.]  
Abth. 3. Dicotyledones Dicotyledones. Fam.: Umbelliferae bis Papilionaceae und Verzeichniss der in Kärnten volksthümlichen Deutschen Pflanzennamen. Von G. A. Zwanziger. *pp.* 420, xxi. 1887.  
[Op. cit. Hft. xvii, 1885, xviii, 1886, & xix, 1888.]  
Nachträge zur Flora von Kärnten von D. Pacher, &c. *pp.* 236. 1894.  
[Op. cit. Hft. xxii, 1893 & xxiii, 1895.]

**PACHOSKIĬ** (JOSIF) K Florye Kruima. [On the Crimean Flora.] See ODESSA.—NOVOROSSIĬSKOE OBŠCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. xv. [Pt. 1.] 8°. 1890.

**PACHT** (RAIMUND) [1823–1854] Gheognosticheskoe izsledovanie, proizvedovanie v ghuberniyakh Voronezhskoi, Tambovskoi, Penzenskoi i Simbirskoi ot Voronezha do Samarui. 8°. [St. Petersburg, 1856.]

Zapiski imp. Russ. Gheoghr. Obshchest. S. Peterburg. Kn. xi, *pp.* 63–173: 8 pls.  
Translated from the German MS. by Bergofficer Jeremejew. The German version was published in 1858 in the "Beitr. Kennt. Russ. Reiches," Bd. xxi. [q.v.]

**Pacht** (R.) R. Pacht's geognostische Untersuchungen zwischen Orel, Woronesh und Simbirsk, &c. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Beiträge zur Kenntniss des Russischen Reiches, &c. Bd. xxi. 8°. 1858.

Originally published in Russian in the "Zapiski imp. Russ. Gheoghr. Obshchest. S. Peterburg." Kn. xi, 1856.

**PACIFIC OCEAN.** [Maps.] Chart of the Pacific Ocean [showing the routes followed by the early voyagers] . . . By A. Arrowsmith. 9 sh. (col.) London, 1798.

**Pacific Ocean.** [Maps.] General Map of Pacific Islands on Mercator's projection. Compiled . . . 1891. [Scale 1 in. = 173 m. about.] s.sh. London, 1891.  
Intelligence Division, War Office, No. 384.

**Pacific Ocean.** [Maps.] [Chart of the] Pacific Ocean. Compiled . . . by the India-Rubber . . . and Telegraph Works Co., Silvertown. s.sh. London, 1899.

**PACIFIC STEAM NAVIGATION COMPANY.** Pacific Line guide to South America, &c. *pp.* xxvi, 201: 7 pls., 4 maps (col.), text illust. 8°. London & Liverpool, 1895.

**PACINI** (FILIPPO) [1812–1883] Neue mikroskopische Untersuchungen über die feinere Textur der Retina beim Menschen, bei den Wirbelthieren, Cephalopoden und Insekten, nebst vorangeschickten Betrachtungen über die kugelligen Formelemente des Nervensystems. . . . Aus dem Italienischen übersetzt und mit Anmerkungen versehen von . . . H. F. [i.e. H. Fischer]. *pp.* viii, 95: 1 pl. 8°. Freiburg in Baden, 1847.  
The Italian original appeared in the "Nuovi Ann. Sci. Nat. Bologna," Ser. II, tom. iv, 1845.

**PACINOTTI** (LUIGI) [1807–1889] Il Cimento: Giornale di fisica . . . e storia naturale compilato dai Professori Matteucci . . . Pacinotti, &c. Ann. iv & v. See NUOVO CIMENTO, II. 8°. 1846–47.

**PACKARD** (ALPHEUS SPRING) [1839–1905] A List of Animals dredged near Caribou Island, southern Labrador, during . . . 1860. *pp.* 29: 2 pls. 8°. [Montreal, 1863.]

Canadian Naturalist, 1863.

**Packard** (A. S.) See AMERICAN NATURALIST. The . . . Edited by A. S. Packard, &c. Vol. I–XX. 8°. 1868–86

**Packard** (A. S.) [Guide to the study of Insects, and a treatise on those injurious and beneficial to crops. 8°. Salem, Mass., 1868–69.]

Wanting.

— Seventh edition. *pp.* xii, 715: 15 pls., text illust. 8°. New York & Boston [Mass.], 1880.

**Packard** (A. S.) See RECORD OF AMERICAN ENTOMOLOGY for the year 1868 (–1873). 6 No. 8°. 1869–74.

**Packard** (A. S.) Embryological studies on *Diplax*, *Perithemis*, and the Thysanurous genus *Isotoma*. *pp.* 21: 3 pls., text illust. See PEABODY ACADEMY OF SCIENCE. Memoirs, &c. Vol. I, no. 2. 4°. 1871.

**Packard** (A. S.) Embryological studies on Hexapodous Insects. *pp.* 17: 3 pls. See PEABODY ACADEMY OF SCIENCE. Memoirs, &c. Vol. I, no. 3. 4°. 1872.

**Packard** (A. S.) Second (—Third) Annual Report on the injurious and beneficial Insects of Massachusetts, &c. See MASSACHUSETTS.—Board of Agriculture. 8°. 1872–73.

**Packard** (A. S.) Directions for collecting and preserving Insects, &c. *pp.* vii, 55: text illust. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XI, no. 4. 8°. 1873.

**Packard** (A. S.) The Ancestry of Insects. *pp.* 148–186: text illust. 12°. Salem [Mass.], 1873.  
Printed in advance of Chap. XIII of "Our common Insects," which was issued in the same year.

**Packard** (A. S.) Life Histories of Animals, including Man, or Outlines of Comparative Embryology. *pp.* 243: 1 pl., text illust. 8°. New York, 1876.

**Packard** (A. S.) A Monograph of the Geometrid Moths or Phalaenidae of the United States. See UNITED STATES.—Geological and Geographical Survey of the Territories. Reports, &c. Vol. x. 4°. 1876.

**Packard** (A. S.) Memoir of J. Wyman. 1814–74. (List of Scientific Papers and Works. By J. Wyman.) 8°. Washington, 1878.  
Biog. Mem. National Acad. Sci., Washington. Vol. II, *pp.* 75–126.

**Packard** (A. S.) The Hessian Fly: its ravages, habits, enemies, and means of preventing its increase. *pp.* 43: 2 pls., 1 map. See UNITED STATES.—Entomological Commission. Bulletin No. 4. 8°. 1880.



- Packard (A. S.)** The anatomy, histology and embryology of *Limulus Polyphemus*. pp. 45: 7 pls. See BOSTON SOCIETY OF NATURAL HISTORY. Anniversary Memoirs, &c. 4<sup>o</sup>. 1880.
- Packard (A. S.)** [Zoology for High Schools and Colleges. 8<sup>o</sup>. New York, 1880.]  
Wanting.
- Third edition, &c. pp. viii, 719: text illust. 8<sup>o</sup>. New York, 1881.  
American Science Series.
- Packard (A. S.)** Insects injurious to Forest and Shade Trees. pp. 275: text illust. See UNITED STATES.—Entomological Commission. Bulletin No. 7. 8<sup>o</sup>. 1881.
- Packard (A. S.)** A Monograph of the Phyllopod Crustacea of North America, with remarks on the order Phyllocarida. 8<sup>o</sup>. Washington [D.C.], 1883.  
Ann. Rept. U.S. Geol. & Geogr. Surv. Territ. No. 12, pp. 295-592: 39 pls., 1 map col., text illust. Author's edition.
- Packard (A. S.)** Lower Invertebrates, Introduction—Hexapoda—Thysanura—Dermatoptera—Pseudoneuroptera—Neuroptera. See KINGSLEY (J. S.) The Standard Natural History, &c. Vol. I & II. 4<sup>o</sup>. 1885.
- Packard (A. S.)** The Entomological Writings of . . . A. S. Packard, by S. Henshaw. See UNITED STATES.—Department of Agriculture.—Entomology Division. Bulletin, &c. No. 16. 8<sup>o</sup>. 1887.
- Packard (A. S.)** The Labrador Coast. A journal of two summer cruises to that region. With notes on its early discovery, on the Eskimo, on its physical geography, geology and natural history. (Catalogue of the Plants reported by various travellers and others as growing on the coast of Labrador. Compiled by J. Macoun, &c.—Bibliography of Books and Articles relating to the geography and civil and natural history of Labrador.) pp. 6, 513: 5 pls., 5 maps, text illust. 8<sup>o</sup>. New York & London, 1891.
- Packard (A. S.)** A Monograph of the Bombycine Moths of America north of Mexico, including their transformations, the origin of the larval markings and armature, &c. 2 Pt. illust. See NATIONAL ACADEMY OF SCIENCES (WASHINGTON). Vol. VII & IX. 4<sup>o</sup>. 1895, 1905.
- Packard (A. S.)** On the Crater of Mount Shasta. 8<sup>o</sup>. [New York, 1896.]  
Appleton's Popular Science Monthly. Vol. I, pp. 28-33.
- Packard (A. S.)** A Text-Book of Entomology, including the anatomy, physiology, embryology and metamorphoses of Insects, &c. pp. xvii, 729: 1 pl., text illust. 8<sup>o</sup>. New York & London, 1898.
- Packard (A. S.)** Lamarck the Founder of Evolution. His Life and Work, with translations of his Writings on Organic Evolution. pp. xii, 451: 10 pls. 8<sup>o</sup>. New York, &c., 1901.
- PACKBUSCH (STEPHANUS LUDOVICUS)** Dissertatio Physica de varia Plantarum propagatione, quam . . . proponit M. S. L. Packbusch . . . respondente J. J. Woyt, &c. pp. 19. 4<sup>o</sup>. Lipsiae, 1695.
- PACKISCH (HERMANN VON FESTENBERG-)**  
See FESTENBERG-PACKISCH (H. VON)
- PACKMAN (J. C. D.)** [Manuscript Catalogue of the Collection of Birds made by J. C. Packman at Mergui in Tenasserim.] fol. 1841-42.
- PADOVA.** See PADUA.
- PADUA.**—*Gymnasium Patavinum*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Hortus Patavinus*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Orto Botanico*.  
See infra, REGIA UNIVERSITÀ DEGLI STUDI.
- PADUA.**—*Accademia Scientifica Veneto-Trentino-Istrianiana*.  
[1872 Founded as Società Veneto Trentina di Scienze Naturali.  
1903 Accademia Scientifica Veneto-Trentino-Istrianiana.]  
Atti, &c. Vol. I-XII. 8<sup>o</sup>. Padova, 1872-92.  
[Continued as:]  
Atti della Società . . . Organo degli Istituti di Scienze Naturali della R. Università di Padova. Ser. II, vol. I-IV. 8<sup>o</sup>. Padova, 1893-1902.  
[Continued as:]  
Atti . . . Classe di Scienze Naturali, Fisiche, e Matematiche. Nuova Serie, Ann. I-V, fasc. 1. 8<sup>o</sup>. Padova, 1904-08.  
[Continued as:]  
Atti, &c. Ser. III, ann. I→ 8<sup>o</sup>. Padova, 1908→
- Padua.**—*Accademia Scientifica Veneto-Trentino-Istrianiana*.  
Bullettino, &c. Tom. I-VI. 8<sup>o</sup>. Padova, 1879-99.
- PADUA.**—*Regia Accademia di Scienze, Lettere ed Arti*.  
[1779 Founded as Accademia di Padova.  
1806 Accademia di Scienze, Lettere ed Arti.  
1815? Cesareo-regia Accademia di Scienze, Lettere ed Arti.  
1831 Imperiale Regia Accademia di Scienze, Lettere ed Arti.  
1866 Reale Accademia, &c.  
1866 Accademia, &c.  
1870 Regia Accademia, &c.]  
Saggi scientifici e letterarij, &c. Tom. I-III. 4<sup>o</sup>. Padova, 1786-94.  
Tom. III is in two separately-paged volumes.
- Memorie. 1 Vol. 4<sup>o</sup>. Padova, 1809.
- Nuovi Saggi, &c. Vol. I-IX, pt. 1.† 4<sup>o</sup>. Padova, 1817-1883.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Rivista periodica dei lavori, &c. Vol. I-XXXIV.† 8<sup>o</sup>. Padova, 1851-84.  
Vol. I has no title-page. Vol. XI has been omitted in the numeration.  
In Vol. IX-XXXIV each trimestre is separately paged.
- Padua.**—*Regia Accademia di Scienze, &c.*  
Atti e Memorie . . . Nuova Serie. Vol. I→ 8<sup>o</sup>. Padova, 1885→  
In Vol. IX→ each paper has its own pagination in addition to that of the volume.
- PADUA.**—*Regia Università degli Studi.*—*Istituto di Scienze Naturali*.  
Atti della Società Veneto-Trentina . . . Organo degli Istituti, &c. Ser. II, vol. I-IV. See supra, *Accademia Scientifica Veneto-Trentino-Istrianiana*. 8<sup>o</sup>. 1893-1902.
- Padua.**—*Regia Università, &c.*—*Orto Botanico*.  
[Founded 1545.]  
[L' Horto de i Semplici di Padova, &c. [Published, with a preface, by G. Porro.] 8<sup>o</sup>. Venetia, 1591.]  
Wanting.  
The work is dedicated to G. A. Cortusi, who is erroneously credited with its authorship by Pritzel.
- [Another issue.] [pp. xxvii, 64, 46:] 5 plans, 1 port. 8<sup>o</sup>. Venetia, 1592.  
The main portion of the volume consists of pages ruled off into blank spaces, which are numbered to correspond with the beds in the Garden, and are intended for notes. The concluding 46 pages are devoted to an "Indice di tutte le Pianta, che si ritrovano il presente anno 1591."



**Padua.—Regia Università, &c.—Orto Botanico.**  
[Hortus Patavinus, &c. See SCHENCKIUS A GRAFENBERG (J. G.)  
8<sup>o</sup>. 1600.]  
Wanting.

— [Another issue.] 8<sup>o</sup>. 1608.  
Pp. 1–22 contain a reprint of the “Indice di tutte le Piante, che si ritrovano il . . . anno 1591” in “L’Horto de i Semplici” [q.v. supra], while on pp. 28–26 is given the list “In Horto Patavino sub Guilandini prefectura capurica anni 1581.”

**Padua.—Regia Università, &c.—Orto Botanico.**  
[Catalogus Plantarum Horti (Gymnasii) Patavini novo incremento locupletior. See TURRE (G. A.) 24<sup>o</sup>. 1660.]  
Wanting.

— [Another edition.] 24<sup>o</sup>. 1662.

**Padua.—Regia Università, &c.—Orto Botanico.**  
Della origine ed anzianità dell’Orto Botanico di Padova. See VISIANI (R. DE) 8<sup>o</sup>. 1839.

**Padua.—Regia Università, &c.—Orto Botanico.**  
Illustrazione delle Piante nuove o rare dell’Orto Botanico di Padova. Memoria I–III. See VISIANI (R. DE) 4<sup>o</sup>. 1840–56.

**Padua.—Regia Università, &c.—Orto Botanico.**  
L’Orto Botanico di Padova nell’anno 1842 (descritto ed illustrato). See VISIANI (R. DE) 8<sup>o</sup>. [1842.]

**Padua.—Regia Università &c.—Orto Botanico.**  
Guida all’ . . . Orto Botanico . . . di Ceni A., &c. pp. 55 : 6 pls., 1 map. 8<sup>o</sup>. Padova, 1854.

**PAESSLER (CARL WILHELM GOTTFRIED) [1809–]**  
Die Eier der Europäischen Vögel . . . Mit einer Beschreibung des Nestbaues gemeinschaftlich bearbeitet mit L. Brehm und W. Paessler. See BAEDER (F. W. J.) fol. 1863.

**PAETEL (FRIEDRICH) [1812?–1888]** [Molluscorum Systema et Catalogus. System und Aufzählung sämtlicher Conchylien der Sammlung von F. Paetel, &c. 8<sup>o</sup>. Dresden, 1869.]  
Wanting.

— [Another edition entitled:] Catalog der Conchylien-Sammlung von F. Paetel, &c. pp. [iv.], 172. 8<sup>o</sup>. Berlin, 1873.

Printed in double column.

— [Another edition.] pp. [iv.], 271. 8<sup>o</sup>. Berlin, 1883.  
Printed in double column.

— Vierte Neubearbeitung, &c. 3 Abth. [in 2 Vol.] 8<sup>o</sup>. Berlin, 1887–91.

**Paetel (F.)** Die bisher veröffentlichten Familien- und Gattungsnamen der Mollusken. pp. iv, 229. 8<sup>o</sup>. Berlin, 1875.

**PAGE (DAVID) [1814–1879]** [Introductory Text-book of Geology. 8<sup>o</sup>. Edinburgh & London, 1854.]  
Wanting.

— Third edition. pp. 135 : text illust. 8<sup>o</sup>. Edinburgh & London, 1857.

— Fourth edition. pp. 141 : text illust. 8<sup>o</sup>. Edinburgh & London, 1860.

— Sixth edition. pp. 164 : text illust. 8<sup>o</sup>. Edinburgh & London, 1864.

— Revised and . . . rewritten by C. Lapworth. Twelfth edition. pp. 136 : text illust. 8<sup>o</sup>. Edinburgh & London, 1888.

For a further extension of this work, See LAPWORTH (C.)

**Page (D.)** Advanced Text-book of Geology : descriptive and industrial. pp. x, 326 : text illust. 8<sup>o</sup>. Edinburgh & London, 1856.

— Fourth edition, &c. pp. 478 : text illust. 18<sup>o</sup>. Edinburgh & London, 1867.

— Sixth edition, &c. pp. 536 : text illust. 8<sup>o</sup>. Edinburgh & London, 1876.

**Page (D.)** Handbook of Geological Terms and Geology. pp. 416. 8<sup>o</sup>. Edinburgh & London, 1859.

**Page (D.)** The Past and Present Life of the Globe ; being a sketch in outline of the World’s Life-system. pp. 256 : text illust. 8<sup>o</sup>. Edinburgh & London, 1861.

**Page (D.)** The Philosophy of Geology, &c. pp. ix, 160. 8<sup>o</sup>. Edinburgh & London, 1863.

**Page (D.)** The Earth’s Crust : a handy outline of Geology. pp. vi, 128 : text illust. 12<sup>o</sup>. Edinburgh, 1864.

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Wanting.

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— Nouveaux Mémoires, &c. pp. 192. 8°. *Pau*, 1823.

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**PALERMO**.—*Hortus Regius Panormitanus*.  
See infra, **REAL ORTO BOTANICO**.

**PALERMO**.—**Real Istituto Tecnico**.  
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**PALERMO**.—**Real Orto Botanico**.  
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Index Seminum Horti Regii Botanici Panormitani Ann. 1878 (-1880) quæ pro muta commutatione offeruntur. (Compiled by A. Todaro.) 2 No. 8°. *Panormi*, 1879-81.

**Palermo**.—**Real Orto Botanico**.  
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**Palermo**.—**Real Orto Botanico**.  
Catalogus Plantarum Horti Regii Panormitani ad annum 1827, &c. See **TINEO** (V.) 4°. 1827.

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**PALERMO**.—**Reale Accademia di Scienze, Lettere e Belle Arti**.

[1718 Founded as *Accademia Palermitana*.  
c. 1843 *Accademia di Scienze e Lettere*.  
c. 1870 *Accademia di Scienze, Lettere e Belle Arti*.  
1879 *Reale Accademia, &c.*]

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**PALERMO**.—**Regio Istituto Tecnico**.  
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**PALERMO**.—**Società degli Spettroscopisti Italiani**. [Founded 1871.]

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**PALERMO**.—**Società di Scienze Naturali ed Economiche**.

[1864 Founded as *Real Istituto Tecnico*.  
1871 *Regio Istituto Tecnico*.  
1876? *Società di Scienze Naturali ed Economiche*.]

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— (— [and] *Memorie della Società dei Spettroscopisti Italiani*, &c.) Vol. VII-XI. 4°. *Palermo*, 1871-75.

— (Bullettino meteorologico, &c.) Vol. XII→ 4°. *Palermo*, 1877→

After Vol. xv the Bullettino ceases to be separately paged.

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**PALESTINE**. [Maps.] Études géographiques et géologiques de l'Égypte . . . et de la Palestine, &c. [Scale 1 in. = 8 m. about.] 6 sh. col. See **EGYPT**. [Maps.] 1864.

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**PALEY** (FREDERICK APTHORP) [1815-1888] The Wild Flowers of Dover [by F. A. Paley], &c. See **DOVER**. 4°. [1850 ?]

**Paley** (F. A.) [A few words on Wheat-ears. A Lecture.] 8°. *London*, 1859.]

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— A new edition. pp. 16. 8°. *Cambridge*, 1869.

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**PALISOT DE BEAUVOIS** (AMBROISE MARIE FRANÇOIS JOSEPH) Baron [1752–1820] Flore d'Oware et de Benin en Afrique. 2 Vol. *illust. col.* fol. Paris, 1804–07 [–21].

The work was issued in 20 parts.

**Palisot de Beauvois** (A. M. F. J.) Baron. See DICTIONARIES. Dictionnaire des Sciences naturelles, &c. Tom. I–VI. 8°. 1804–17.

**Palisot de Beauvois** (A. M. F. J.) Baron. Insectes recueillis en Afrique et en Amérique, dans les royaumes d'Oware et de Benin, à Saint-Domingue et dans les Etats-Unis, pendant . . . 1786–1797. *pp.* xvi, 276: 90 pls. col. fol. Paris, 1805 [–21].

The work was to have comprised 30 livraisons, but, owing to the death of the author, only 15 appeared. The 15th (*pp.* 241–276) was brought out by J. G. Audinet-Serville.

**Palisot de Beauvois** (A. M. F. J.) Baron. Prodrome des cinquième et sixième familles de l'Æthéogamie. Les Mousses, les Lycopodes. 8°. Paris, 1805. Reprinted, with additions, from the "Magasin Encyclopédique." An ix, tom. v, no. 19, Feb., 1804.

**Palisot de Beauvois** (A. M. F. J.) Baron. Essai d'une nouvelle Agrostographie, ou nouveaux genres des Graminées, avec figures représentant les caractères de tous les genres. *pp.* [xii], lxxiv, 182. Atlas, *pp.* 16: 25 pls. 8°. & 4°. Paris, 1812.

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— [Another edition.] See GESNER (J. M.) Scriptores Rei Rusticæ veteres Latini, &c. Vol. III. 8°. 1787.

**Palladius Rutilius Taurus Æmilianus**. Palladio . . . della Agricoltura tradutto volgare, &c. *pp.* 143 [18]. 8°. Vineggia, 1538.

**PALLARY** (PAUL) Sur les Mollusques Fossiles, terrestres, fluviatiles et saumâtres de l'Algérie. *pp.* 213 [1]: 4 pls., text *illust.* See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires, &c. Paléontologie. No. 22. 4°. 1901.

**Pallary** (P.) Addition à la Faune Conchyliologique de la Méditerranée. *pp.* 16: 1 pl. See MARSEILLES.—MUSÉE D'HISTOIRE NATURELLE. Annales, &c. Tom. VIII, no. 1. 4°. 1903.

**PALLAS** (PETER SIMON) [1741–1811] P. S. Pallas . . . Elenchus Zoophytorum sistens generum adumbrationes generales et specierum cognitarum succinctas descriptiones, &c. *pp.* 28, 451. 8°. Hagæ Comitum, 1766.

**Pallas** (P. S.) Lyst der Plant-Dieren . . . in het Latyn beschreeven . . . Vertaald, en met aanmerkingen en afbeeldingen voorzien door P. Boddaert. *pp.* 50, 654: 14 pls. 8°. Utrecht, 1768.

**Pallas** (P. S.) P. S. Pallas . . . Charakteristik der Thierpflanzen . . . Aus dem Lateinischen übersetzt, und mit Anmerkungen versehen, von C. F. Wilkens . . . und nach seinem Tode herausgegeben von J. F. W. Herbst. 2 Thl. *illust.* 4°. Nürnberg, 1787.

**Pallas** (P. S.) P. S. Pallas . . . Miscellanea Zoologica, quibus novæ imprimis atque obscuræ animalium species describuntur et observationibus iconibusque illustrantur. *pp.* xii, 224: 14 pls. 4°. Hagæ Comitum, 1766. The subject-matter of this work, much extended, was incorporated in the "Spicilegia Zoologica" [q.v. infra].

**Pallas** (P. S.) P. S. Pallas . . . Spicilegia Zoologica (quibus novæ . . . et obscuræ animalium species . . . illustrantur). 2 Tom. *illust.* 4°. Berolini, (1767–) 1774–80.

Issued in fourteen separately-paged fascicules, each having an independent title-page.

The subject-matter of the "Miscellanea Zoologica" [q.v. supra], much extended, is incorporated.

**Pallas** (P. S.) An Account of the different kinds of Sheep found in the Russian dominions and among the Tartar hordes of Asia [selected and translated from the Latin of the "Spicilegia Zoologica," fasc. 11, by "Arcticus"] . . . To which is added, five appendixes tending to illustrate the natural and economical history of Sheep and other Domestic Animals. By J. Anderson. *pp.* x, 179 [16]: 6 pls. 8°. Edinburgh, 1794. The "Account" and the first, second and fourth appendixes originally appeared in the "Bee."

**Pallas** (P. S.) P. S. Pallas . . . Naturgeschichte merkwürdiger Thiere . . . (aus dem Lateinischen [Samml. 1–3] von C. G. Baldinger—[Samml. 4] von J. C. P. Erxleben) [Samml. 5–11] Durch den Verfasser verteutscht. Bd. I (Samml. 1–10) & Samml. 11.† 4°. Berlin & Stralsund, (1769–) 1778–79.

Samml. 11 also appeared under the title of:—"Beschreibung des Sibirischen Schafes und Steinbockes, auch des Kirgisischen Widders."

**Pallas** (P. S.) [Dierkundig Mengelwerk, in het welke de nieuwe of nog duistere soorten van Dieren . . . opgehelderd worden. In het Latyn beschreeven door . . . P. S. Pallas . . . Vertaald en met aanmerkingen voorzien door P. Boddaert. 6 Stuk. 4°. Utrecht, (1767–) 1770.]

Wanting. Each stuk has a separate title-page.

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|---|-------|
| Stuk 1. De Hartebokken. <i>pp.</i> 32: 2 pls. [From "Spicilegia Zoologica." Pt. 1.]   | 1767. |
| " 2. Twee uitlandsche Vledermuizen. <i>pp.</i> 38: 4 pls. [From "Spicilegia Zoologica." Pt. 3.]   | 1768. |
| " 3. De Zeerupsen. <i>pp.</i> 35: 1 pl. [From "Miscellanea Zoologica." pp. 72–112.]   | 1769. |
| " 4. De Zeeuizendbeenen en Zeeplissebedden. <i>pp.</i> 32: 1 pl. [From "Miscellanea Zoologica." pp. 118–138, 190–195.]  | 1769. |
| " 5. De groote Zandkoker, een nieuw soort van Tor, en . . . de Oost-Indische Buidelrat en Miereneter. <i>pp.</i> 30: 1 pl. [Pp. 1–11 & 25–30 are from "Miscellanea Zoologica." pp. 139–145 & 59–65. Pp. 12–24 contain original descriptions of Coleoptera by Boddaert.] | 1770. |
| " 6. Het geslacht der Poulepeintades, de Kuifhoenderen en de Gekulde Zeepapegaai. <i>pp.</i> 23: 1 pl. [From "Spicilegia Zoologica." Pt. 4 & 5.]  | 1770. |

— [Another edition entitled:] Natuurlyke historie van nieuwe en nog weinig bekende soorten van Dieren . . . Tweede uitgaaf. 6 Stuk. col. *illust.* 4°. Amsterdam, 1779. Differs from the preceding only in the title-pages.

**Pallas** (P. S.) P. S. Pallas... Reise durch verschiedene Provinzen des Russischen Reichs. [1768-1774.] 3 Thl. *illust.*

There is a Natural History Appendix to each volume.

— Zweite Auflage. 4<sup>o</sup>. St. Petersburg, 1801.

**Pallas** (P. S.) Voyages... en différentes provinces de l'empire de Russie, et dans l'Asie septentrionale; traduits de l'Allemand, par Gauthier de la Peyronie. 5 Tom. & Atlas, 97 pls., 11 maps & plans.

4<sup>o</sup>. & fol. Paris, 1788-93.

In this edition the natural history notes are placed, as in the original, at the end of each volume, in an appendix.

— Nouvelle édition, revue et enrichie de Notes par les CC. Lamarck... Langlès... &c. 8 Tom. & Atlas. 8<sup>o</sup>. & fol. Paris, An II [1794].

In this edition the natural history notes are gathered together into one volume, tom. VIII, and re-arranged in one consecutive series: the plates, which are the same as those to the 4<sup>o</sup>. edition, have been re-arranged to correspond, and bear the new numeration in the left-hand lower corner.

**Pallas** (P. S.) Sam(m)lungen historischer Nachrichten über die Mongolischen Völkerschaften. 2 Thl. [in 1 Vol.] *illust.*

4<sup>o</sup>. St. Petersburg, 1776-1801.

**Pallas** (P. S.) Novæ species Quadrupedum e Glirium ordine, cum illustrationibus variis complurium ex hoc ordine Animalium. pp. viii, 388: 39 pls.

4<sup>o</sup>. Erlangæ, 1778 [-1779].

Issued in two parts, of which the first contained pp. 1-70: pls. i-ivb (Zugabe Götting. Anzeig. 1779, p. 472).

**Pallas** (P. S.) Enumeratio Plantarum quæ in Horto... Procopii a Demidof... Moscuæ vigent. pp. xxxi, 163: 2 pls. col., 1 plan.

8<sup>o</sup>. Petropoli, 1781.

A List of the Latin names, with the equivalent Russian in parallel columns.

**Pallas** (P. S.) Icones Insectorum præsertim Rossiaë Sibiriaëque peculiarium quæ collegit et descriptionibus illustravit P. S. Pallas. pp. [viii,] 104: 6 pls. col.

4<sup>o</sup>. Erlangæ, 1781 [-98].

Wanting Plates G. & H.

For a collation of this work, See article by C. D. SHERBORN in the "Annals & Magazine of Natural History." Ser. VI, vol. VII, 1891.

**Pallas** (P. S.) See NEUE NORDISCHE BEYTRÄGE ZUR PHYSIKALISCHEN UND GEOGRAPHISCHEN ERD- UND VÖLKERBESCHREIBUNG, NATURGESCHICHTE UND OEKONOMIE. [Edited by P. S. Pallas.] 7 Bd. 8<sup>o</sup>. 1781-96.

**Pallas** (P. S.) S. G. Gmelins... Reise durch Russland, &c. Thl. IV. [Edited, with a Life of the author, by P. S. Pallas.] See GMELIN (S. G.) 4<sup>o</sup>. 1784.

**Pallas** (P. S.) Flora Rossica, seu Stirpium imperii Rossici per Europam et Asiam indigenarum descriptiones et icones, &c. Tom. I. fol. Petropoli, 1784-88.

Wanting Tom. II, pt. 1 to complete the work as published. Tom. I is in two separately-paged parts.

— [Reprint of the text.] Tom. I.† pp. xxii, 191, 229. 8<sup>o</sup>. Francofurti & Lipsiæ, 1789-90.

**Pallas** (P. S.) D. J. A. Gmelin... Reisen durch Russland und im Caucasischen Gebirge... Herausgegeben von P. S. Pallas. 2 Thl. See GUELLENSTÄDT (J. A.) 4<sup>o</sup>. 1787, 91.

**Pallas** (P. S.) P. S. Pallas... Bemerkungen auf einer Reise in die südlichen Statthalterschaften des Russischen Reichs in den Jahren 1793 und 1794. 2 Bd. *illust.* col.

4<sup>o</sup>. Leipzig, 1799-1801.

**Pallas** (P. S.) Travels through the southern provinces of the Russian empire... Translated from the German. 2 Vol. *illust.*

4<sup>o</sup>. London, 1802-03.

**Pallas** (P. S.) Voyages entrepris dans les gouvernements méridionaux de l'empire de Russie... Traduits de l'Allemand, par MM. Delaboulaye... et Tonnellier. 2 Tom. & Atlas.

4<sup>o</sup>. & obl. fol. Paris, 1805.

**Pallas** (P. S.) Species Astragalorum descriptæ et iconibus coloratis illustratæ... cum appendice. pp. viii, 124: 91 pls. col.

fol. Lipsiæ, 1800.

**Pallas** (P. S.) Illustrationes Plantarum imperfecte vel nondum cognitarum cum centuria iconum. pp. 68.

fol. Lipsiæ, 1803.

The 59 plates have been incorporated in the collection of drawings in the Botanical Department.

**Pallas** (P. S.) Zoographia Rosso-Asiatica, sistens omnium Animalium in extenso Imperio Rossico et adjacentibus maribus observatorum recensionem, domicilia, mores et descriptiones anatomen atque icones plurimorum. (Animalia monocadia seu frigidi sanguinis... recensente P. S. Pallas. Supplendis quibusdam Ranarum descriptionibus et iconibus imprimis Piscium Camtschaticorum auxit et locuplevit G. T. Tilesius.) 3 Tom. *illust.*

4<sup>o</sup>. Petropoli, 1811 [-42].

Wanting the covering title to Tom. III. The printing of the first two volumes was completed shortly after Pallas' death; that of the Ichthyological portion was completed in 1814; but the text of the work was apparently not put on sale by the Academy of Sciences of St. Petersburg, to whom it belonged, till 1826; whilst the illustrations, under the title of "Icones ad Zoographiam Rosso-Asiaticam," were issued between 1834 and 1842. Some copies of the text, however, must have been distributed at an earlier period, for the work is quoted by C. A. Rudolphi ("Entozoon Synopsis") in 1819, and E. F. Eversmann ("Reise von Orenburg") in 1823. (Cf. C. E. von Baer, "Berichte über die Zoographia Rosso-Asiatica.")

— [Another edition.] 3 Vol. & Atlas.

4<sup>o</sup>. Petropoli, 1831.

This differs from the preceding edition only in the title-pages. The plates want their distinctive title.

Addenda ad... Pallasii Zoographiam Rosso-Asiaticam. Aves. [Pt. I.] See EVERS-MANN (E. F.) 8<sup>o</sup>. 1835.

— Reprint, &c. 3 Fasc. 8<sup>o</sup>. 1876.

Berichte über die Zoographia Rosso-Asiatica von Pallas, &c. See BAER (C. E. VON) 4<sup>o</sup>. 1831.

— [Another issue.] 4<sup>o</sup>. 1832.

**Pallas** (P. S.) Epistolæ ineditæ... Pallasii... edidit H. C. van Hall. See LINNÆUS (C.) [Letters.] Epistolæ ineditæ C. Linnæi, &c. 8<sup>o</sup>. 1830.

**Pallas** (P. S.) Memoir of Pallas. See SMITH (C. H.) Dogs. Vol. I. 8<sup>o</sup>. [1845-56.]

**Pallas** (P. S.) [For manuscript notes by Pallas] See BRÜNNICH (M. T.) Spicilegia Zoologica, &c. fol. 1765-99.

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EAST INDIES.—Catalogue descriptif des espèces de Bois de l'Archipel des Indes Orientales (Collection de Sturler) exposées à l'Exposition, &c. See STURLER (W. L. DE) 8°. 1867.

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FRANCE.—Empire Français. Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. pp. 346. 8°. Paris, 1867.

**Paris.—Exposition Universelle, 1867.**

GUADELOUPE.—[Catalogues des Coquilles et des Crustacés de la Guadeloupe, &c. 8°. 1867.] Wanting.

— Deuxième édition. See SCHRAMM (A.) 8°. 1869.

**Paris.—Exposition Universelle, 1867.**

JAPAN.—Les Lépidoptères Japonais à la . . . Exposition . . . Catalogue raisonné des espèces qui y ont figuré avec la description des espèces nouvelles. Par P. de l'Orza. pp. 49. 8°. Paris [1869].

**Paris.—Exposition Universelle, 1867.**

NEW GRANADA.—Nouvelle-Grenade, ou États-Unis de Colombie. Catalogue de l'exposition de J. Triana. See TRIANA (J.) 8°. 1867.

**Paris.—Exposition Universelle, 1867.**

NEW SOUTH WALES.—Catalogue of the natural and industrial products of New South Wales, &c. (Addenda. —Appendix:) [With an Introduction by T. A. Murray.] pp. 49 (3, 124): 2 maps (1 col.) 8°. Sydney, 1867.

The Appendix contains:—

Specimens of Woods indigenous to the southern districts, with remarks descriptive of the nature of the Trees and the qualities of their Woods, &c.

Woods from the northern districts . . . collected by . . . C. Moore.

On the introduction and cultivation of the Orange . . . By G. Bennett.

Remarks on the Sedimentary Formations . . . By . . . W. B. Clarke.

New South Wales Coalfields. By W. Keene.

Australian Vertebrata (recent and fossil) . . . With notes by G. Krefft.

Fossil remains of Mammals, Birds and Reptiles, from the caves of the Wellington Valley; collected and described by G. Krefft.

**Paris.—Exposition Universelle, 1867.**

QUEENSLAND.—Catalogue of the natural and industrial products of Queensland. pp. 44. 8°. London, 1867.

**Paris.—Exposition Universelle, 1867.**

Nouvelles études sur les Quinquinas d'après les matériaux présentés en 1867 à l'Exposition, &c. See TRIANA (J.) fol. 1870.

**PARIS.—Exposition Universelle, 1878.**

ARGENTINE.—Catalogue spécial de la Section Anthropologique et Paléontologique de la République Argentine. pp. 80. 8°. Paris [1878].  
Lithograph.

**Paris.—Exposition Universelle, 1878.**

ARGENTINE.—République Argentine . . . Catalogue général détaillé. (Notice sur la République Argentine.) pp. 208. 8°. Paris, 1878.

**Paris.—Exposition Universelle, 1878.**

CANADA.—Catalogue des Minéraux, Roches et Fossiles du Canada; avec Notes descriptives et explicatives par B. J. Harrington . . . Traduit de l'Anglais par M. P. de Cazes . . . avec le concours de M. A. Delaire, &c. pp. 134. 8°. Londres, 1878.

**Paris.—Exposition Universelle, 1878.**

GREECE.—La Faune de Grèce. Rapport sur les travaux et recherches zoologiques faites en Grèce, et revue sommaire des Animaux qui s'y trouvent . . . par F. de Heldreich. pp. 113. 8°. Athènes, 1878.

**Paris.—Exposition Universelle, 1878.**

GUATEMALA.—Catalogo . . . de los objetos presentados por la República de Guatemala . . . Redactado por J. Rossignon. pp. 59, 3 tabs. 8°. Guatemala, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, British.—British Guiana at the . . . Exhibition. Catalogue of Exhibits, to which are prefixed some illustrative notices of the colony. Edited by W. Walker. pp. cxxxiii, 24: 1 pl., 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

GUIANA, Dutch.—Catalogue descriptif d'une Collection de 100 échantillons de Bois de la colonie de Suriname (Guyane Hollandaise), exposée par J. I. van Waning. pp. 32. 8°. Rotterdam, 1878.

**Paris.—Exposition Universelle, 1878.**

QUEENSLAND.—Queensland, Australia . . . Handbook of the colony, with Catalogue of Exhibits. pp. 118: 1 map. 8°. London, 1878.

**Paris.—Exposition Universelle, 1878.**

VICTORIA.—Victoria, Australia. Official Catalogue of Exhibits. pp. 274. 8°. London, 1878.



**Paris.—Exposition Universelle, 1878.**

Memoria referente à la industria de Pesquerias representada en la Exposicion . . . por D. Ramon de Silva Ferro . . . Ediccion Oficial. pp. viii, 183: 1 pl., text illust.  
8°. Londres, 1879.

**PARIS.—Exposition Universelle, 1889.**

ARGENTINE.—República Argentina. (Comisión central de Minas.) Catálogo oficial de las Muestras de Minerales exhibidas en la Sección Argentina, &c. [Introduction signed by H. D. Hóskold.] pp. 143.  
8°. Buenos Aires, 1889.

**Paris.—Exposition Universelle, 1889.**

ARGENTINE.—Oficiel. Mémoire . . . sur les Mines, la Métallurgie, les Lois sur les Mines, les ressources, les avantages, etc., de l'exploitation des mines dans la République Argentine . . . par H. D. Hóskold. pp. viii, 620: 15 pls.  
8°. Buenos Aires, 1889.

**Paris.—Exposition Universelle, 1889.**

ARGENTINE.—Oficiel. Memoria . . . sobre las Minas, Metalurgia . . . etc. . . en la República Argentina . . . por H. D. Hóskold. pp. vi, 600: 15 pls.  
8°. Buenos Aires, 1889.

**Paris.—Exposition Universelle, 1889.**

ARGENTINE.—Los Caballos fósiles de la Pampa Argentina . . . Suplemento. Obra ejecutada . . . para ser presentada en la Exposición, &c. (Die fossilen Pferde der Pampasformation . . . Nachtrags-Bericht, &c.) See BURMEISTER (C. H. C.) fol. 1889.

**Paris.—Exposition Universelle, 1889.**

CHILE.—Plantas Medicinales du Chili, &c. See MURILLO (A.) 8°. 1889.

**Paris.—Exposition Universelle, 1889.**

JAPAN.—Catalogue spécial des Plantes d'Ornement exposées par le Jardin des Plantes attaché à l'Université de Tokio, &c. pp. 16. 8°. Paris, 1889.

**Paris.—Exposition Universelle, 1889.**

VICTORIA.—[Water-colour drawings of 74 species of Victorian Fungi by G. Massee (12), Mrs. E. Forrest (15), Miss Wehl (36), and C. French, Junr. (11), prepared under the direction of Baron Sir F. J. H. von Mueller for the Paris Exhibition of 1889.] fol.

**PARIS.—Exposition Universelle, 1900.**

Les Richesses Minérales des Colonies Françaises, &c. See PELATAN (L.) 8°. [1900.]

**Paris.—Exposition Universelle, 1900.**

CANADA.—Catalogue descriptif de la collection des Minéraux du Canada à l'Exposition . . . Traduit de l'Anglais par T. Denis, &c. pp. xxxvii, 234.  
8°. [Ottawa,] 1900.

**Paris.—Exposition Universelle, 1900.**

JAPAN.—Les Mines du Japon. Rédigé par le Bureau des Mines, &c. pp. xvi, 530: 53 pls., 1 map.  
8°. Paris (1900).

**Paris.—Exposition Universelle, 1900.**

MONACO.—Les Campagnes Scientifiques de . . . Prince Albert 1<sup>er</sup> de Monaco, &c. See RICHARD (J.) 8°. 1900.

**Paris.—Exposition Universelle, 1900.**

NEW CALEDONIA.—Union Agricole Calédonienne. Notice sur la Nouvelle-Calédonie . . . rédigée pour l'Exposition, &c. pp. ix [i], 210 [1]. 8°. Paris, 1900.

**Paris.—Exposition Universelle, 1900.**

SAN-THOMÉ.—(Notice . . . de l') Île de San-Thomé (et Monographie des Produits envoyés par cette colonie à l'Exposition, &c.). See NEGREIROS (A. D'A.) 8°. 1901.

**Paris.—Exposition Universelle, 1900.**

SENEGAL.—Les Colonies Françaises. Une Mission au Sénégal. Ethnographie: Botanique: Zoologie: Géologie. Par . . . Dr. Lasnet . . . A. Chevalier . . . A. Cligny . . . P. Rambaud. pp. [i], 334: 11 pls. (col.), 1 map col., text illust.  
8°. Paris, 1900.

Contains:—

1. Les Races du Sénégal, Sénégalie et Casamance. Par le Dr. Lasnet.
2. Nos connaissances actuelles sur la Géographie Botanique et la Flore Économique du Sénégal et du Soudan. Par A. Chevalier.
3. Plantes Médicinales du Sénégal. Par le Dr. Lasnet.
4. Faune du Sénégal et de la Casamance. Par A. Cligny.
5. Notice sur la Géologie et l'Hydrologie de la Sénégalie. ([By P. Rambaud.]

**Paris.—Exposition Universelle, 1900.**

Catalogue de la Collection de Pierres Précieuses . . . exposées par la Maison Tiffany & Co., &c. pp. 29.  
8°. New York (1900).

**PARIS.—Jardin des Apothicaires.**

[Catalogue des Plantes du Jardin . . . suivant leurs genres & les caractères des Fleurs [by J. Descemet], &c. 8°. Paris, 1741.]

Wanting.

— [Another edition.] pp. xxii, 136. 8°. Paris, 1759.

**PARIS.—Jardin des Plantes.**

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Jardin du Roi.**

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Jardin Médical.**

See infra, FACULTÉ DE MÉDECINE.

**PARIS.—Jardin Royal des Plantes Médicinales.**

See infra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Jardin Zoologique d'Acclimatation du Bois de Boulogne.**

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION DE FRANCE.

**PARIS.—Académie des Sciences de l'Institut de France.**

- [1666 Founded as Académie Royale des Sciences.  
1792 Académie des Sciences.  
1793 Suppressed.  
1795 Revived as Institut National des Sciences et Arts.  
1805 Institut des Sciences, Lettres et Arts.  
1806 Institut National de France.  
1809 Institut de France.  
1811 Institut Impérial de France.  
1814 Institut de France.  
1816 Académie Royale des Sciences de l'Institut de France.  
1848 Académie des Sciences de l'Institut de France.  
1855 Académie des Sciences de l'Institut Impérial de France.  
1870 Académie des Sciences de l'Institut de France.]

Histoire . . . depuis . . . 1666 jusqu'à 1686 (–99). Tom. I & II. 4°. Paris, 1733.

[Continued as:]

Mémoires, &c. Tom. III–XI. 4°. Paris, 1733.

Histoire . . . avec les Mémoires, &c. 1699–1788. 96 Vol. 4°. Paris, 1702–91.

Wanting the volumes for 1699, 1700, 1701, 1703 and 1710; whilst many volumes of the series are reprints.

— Seconde édition, &c. 1700, 1701, 1703. 4°. Paris, 1761, 43, 20.

— Nouvelle édition, &c. 1710. 4°. Paris, 1732.

— Troisième édition, &c. 1699. 4°. Paris, 1732.

[Continued as:]

Histoire, &c. 1789. 1 Vol. 4°. Paris [1792].

Wanting the title-page: one for the year 1782 has been supplied.

[Continued as:]

Mémoires, &c. 1790. 1 Vol. 4°. Paris, 1797.

**[Paris.—Académie des Sciences, &c. (contd.)]**

[Mémoires, &amp;c. 1790. (contd.)]

[Continued as:]

Mémoires . . . Sciences mathématiques et physiques.  
Tom. I-VII. 4<sup>o</sup>. Paris, An VI [1798]-1806.— 1807-15. 7 Vol. 4<sup>o</sup>. Paris, 1807-18.

[Continued as:]

Mémoires, &c. 1816→ Tom. I→ 4<sup>o</sup>. Paris, 1818→  
In Tom. XL→ each memoir is separately paged.— Table . . . des Matières contenues dans l'Histoire  
& les Mémoires . . . par M. Godin ([and afterwards]  
P. Demours; —Cotte), &c. 1666-1790. 10 Tom.  
4<sup>o</sup>. Paris, 1729-1809.— Nouvelle Table des Articles contenus dans les  
volumes de l'Académie . . . depuis 1666 jusqu'en  
1770, dans ceux des Arts et Métiers publiés par  
cette Académie & dans la Collection Académique.  
Par M. l'Abbé Rozier. 4 Tom. [in 2.]  
4<sup>o</sup>. Paris, 1775-76.— Tables . . . des Travaux contenus dans les Mé-  
moires . . . Première Série, Tomes I à XIV (An VI,  
1815). — Seconde Série, Tomes I à XL (1816-1878).  
pp. 39, 45, 50. 4<sup>o</sup>. Paris, 1881.**Paris.—Académie des Sciences, &c.**Suite des Mémoires, &c. 7 Tom. 4<sup>o</sup>. Paris, 1720-64.

- I. De la grandeur et de la figure de la Terre. [By J. Cassini.]  
pp. 306 : 15 pls., 5 maps. 1720.
- II. Eléments de la Géométrie de l'Infini. pp. 548 : 1 pl. [By  
B. Le B. de Fontenelle.] 1727.
- III. Traité physique et historique de l'Aurore Boréale. Par Mr.  
[J. J. D'O.] De Mairan. pp. 281 : 15 pls. 1733.
- IV. Eléments d'Astronomie. Par M. [J.] Cassini. pp. 643 : 20 pls. 1740.
- V. Tables astronomiques du Soleil, de la Lune . . . Par M. [J.]  
Cassini. (Addition . . . par M. [C. F.] Cassini de Thury.)  
pp. xiv, 225 : 20 pls. (pp. 38 : 5 pls.) 1740 (1756).
- VI. La méridienne de l'Observatoire royale de Paris . . . Par M.  
[C. F.] Cassini de Thury . . . Avec observations d'Histoire  
Naturelle . . . par M. Le Monnier, &c. pp. 393, cccxxv.  
14 pls. 1744.
- VII. Mémoires donnés à l'Académie . . . non imprimés dans leur  
temps. Par M. [A.] Fontaine. [All Mathematical.] pp. 538 :  
6 pls. 1764.

**Paris.—Académie des Sciences, &c.**Abrégé de l'Histoire et des Mémoires, &c. 1666-1780.  
See COLLECTION ACADEMIQUE, &c. Recueil des Mé-  
moires, &c. [Continued as:] Collection Académique . . .  
Partie Française. 16 Tom. 4<sup>o</sup>. 1770-87.**Paris.—Académie des Sciences, &c.**Recueil des Pièces qui ont remporté le Prix de l'Aca-  
démie, &c. Tom. I-IX. 1720-72.4<sup>o</sup>. Paris, (1721-) 1732-77.

Each paper is separately paged.

— [Another edition.] Vol. II. 4<sup>o</sup>. Paris, 1752.**Paris.—Académie des Sciences, &c.**Mémoires de mathématique et de physique, présentés . . .  
par divers sçavans, &c. Tom. I-XI. 4<sup>o</sup>. Paris, 1750-86.

[Continued as:]

Mémoires présentés . . . par divers savans . . . Sciences  
mathématiques et physiques. Tom. I & II.4<sup>o</sup>. Paris, 1806-11.— (Deuxième Série.) Tom. I→ 4<sup>o</sup>. Paris, 1827→  
In Tom. XXII→ each memoir is separately paged.— Tables . . . des Travaux contenus dans les Mé-  
moires présentés par divers savants . . . Première  
Série, Tomes I et II (1806-1811). — Seconde Série,  
Tomes I à XXV (1827-1877). pp. 15, 14, 19.  
4<sup>o</sup>. Paris, 1881.**Paris.—Académie des Sciences, &c.**

Comptes rendus hebdomadaires des séances, &amp;c.

Tom. I→ 4<sup>o</sup>. Paris, 1835→— Table générale . . . Tom. I-XXXI. 4<sup>o</sup>. Paris, 1853.— — — Tom. XXXII-LXI. 4<sup>o</sup>. Paris, 1870.— — — Tom. LXII-XCI. 4<sup>o</sup>. Paris, 1888.— — — Tom. XCII-CXXI. 4<sup>o</sup>. Paris, 1900.— Supplément, &c. Tom. I & II. 4<sup>o</sup>. Paris, 1856, 61.**Paris.—Académie des Sciences, &c.**Machines et Inventions approuvées par l'Académie . . .  
depuis son établissement . . . dessinées et publiées par  
M. Gallon, &c. 7 Tom. 4<sup>o</sup>. Paris, 1735-77.**Paris.—Académie des Sciences, &c.**Rapports et discussions . . . sur les Ouvrages admis au  
Concours pour les Prix décennaux. 4<sup>o</sup>. Paris, 1810.**Paris.—Académie des Sciences, &c.**Rapport historique sur les progrès des Sciences natu-  
relles depuis 1789, et sur leur état actuel . . . Rédigé par  
M. Cuvier, &c. pp. xvi, 299. 4<sup>o</sup>. Paris, 1810.**Paris.—Académie des Sciences, &c.**Rapport historique sur les progrès des Sciences mathé-  
matiques depuis 1789, et sur leur état actuel . . . Rédigé  
par M. Delambre, &c. pp. vii, 272. 4<sup>o</sup>. Paris, 1810.**Paris.—Académie des Sciences, &c.**Rapport historique sur les progrès de l'histoire et de la  
littérature ancienne depuis 1789, et leur état actuel . . .  
Rédigé par M. Dacier, &c. pp. viii, 263. 4<sup>o</sup>. Paris, 1810.**Paris.—Académie des Sciences, &c.**Description anatomique d'un Caméléon, d'un Castor,  
d'un Dromadaire, d'un Ours, et d'une Gazelle. [By  
C. Perrault.] pp. 120 : 5 pls. 4<sup>o</sup>. Paris, 1669.This, with other similar papers, collected into a volume, was afterwards  
issued as:—Mémoires pour servir à l'histoire naturelle des Animaux.  
(Suite, &c.) [By C. Perrault.] pp. [xii], 207 : 31 pls.  
fol. Paris, 1671 (-76).

Other, but incomplete, editions appeared in 1688 and in 1700.

These memoirs, in slightly different order, with the addition of others,  
including one on the anatomy of the Viper by M. Charas, reprinted  
from his "Nouvelles expériences sur la Vipère" [q.v.], were subse-  
quently published in the "Mémoires de l'Académie . . . depuis 1666  
jusqu'à 1699," Tom. III (1733-34).— [Another edition] (rédigée par M. Perrault) et des  
Plantes (dressez par M. Dodart), &c. pp. [xx], 536 :  
59 pls. 4<sup>o</sup>. Amsterdam, 1736.First issued in this form at La Haye in 1731. The arrangement is that  
of the 1671-76 edition. The portion relating to the Plants consists of  
the "Projet" only.— [Another edition] Dressés par Mr. Perrault. 3 Pt.  
pp. [xvi], 672 : 98 pls. 4<sup>o</sup>. Amsterdam & Leipzig, 1758.Parts 2 & 3 have half-titles, reading respectively "Suite" and "Seconde  
suite des Mémoires," &c. The latter contains the additional papers  
from the "Mémoires de l'Académie" cited above.**Paris.—Académie des Sciences, &c.**Memoirs for a Natural History of Animals . . . Englished  
by A. Pitfield . . . To which is added an account of the  
measure of a degree of a great circle of the Earth . . .  
Englished by R. Waller. pp. xvi, 267, [12.] 40 : 35 pls.,  
engr. title. fol. London, 1688.

— [Another edition.] fol. London, 1701.

A re-issue of the preceding, with a new title-page and without the dedi-  
cation or the separate title-page to "The measure of the Earth."



**Paris.—Académie des Sciences, &c.**

Mémoires pour servir à l'histoire des Plantes. Dressez par M. Dodart. pp. [iv,] 131 : 40 pls. fol. Paris, 1676.

Subdivided into "Projet de l'histoire des Plantes" and "Descriptions [by N. Marchant] de quelques Plantes nouvelles." The colophon is dated 1675. The plates belong to the second part, and the thirty-fifth is a duplicate of the thirty-fourth.

This copy has the armorial bearings of the Bourbons stamped on the covers, and was at one time in the Royal Library of France.

— Seconde édition, &c. pp. [xvi,] 329. 12<sup>o</sup>. Paris, 1679.

This consists of the "Projet" only.

The whole work was subsequently re-issued in the "Mémoires de l'Académie . . . depuis 1666 jusqu'à 1699," Tom. iv (1781); whilst the second edition of the "Projet" was reprinted with Perrault's "Mémoires pour servir à l'histoire naturelle des Animaux" [q.v.] in the Dutch editions at *La Haye*, 1731 and at *Amsterdam*, 1736.

**Paris.—Académie des Sciences, &c.**

[Estampes pour servir à l'histoire des Plantes. 2 Pt. fol. Paris, 1701.]

Wanting.

These plates by N. Robert, assisted by L. C. de Chastillon and A. Bosse, were completed in 1692. Thirty-eight of them, with text, were issued in 1676, as a specimen of the style of the whole work, under the title of "Mémoires pour servir à l'histoire des Plantes" [q.v. supra].

In 1719 the plates were revised, additions made on them, and the lettering in some cases was altered. Sets of them appear to have been issued without text.

In 1738, Anisson, the head of the royal printing establishment, prepared a title-page, frontispiece and index to the work, with an introduction giving the history of its origin.

It was then issued as:—

— [Another edition entitled:] Recueil des Plantes gravées par ordre du roi Louis XIV. 3 Vol. pp. v, 14 : 319 pls. fol. Paris (1788).

This copy came from the Hamilton Palace Library, and has the armorial bearings of Mdme. de Pompadour stamped on the covers.

**Paris.—Académie des Sciences, &c.**

Tables Astronomiques . . . Par M. De La Hire . . . Troisième édition, &c. pp. xx, 198, 84 : 4 pls. 4<sup>o</sup>. Paris, 1735.

**Paris.—Académie des Sciences, &c.**

La Figure de la Terre, déterminée par les observations de MM. Bouguer & De la Condamine . . . envoyés au Pérou pour observer aux environs de l'équateur. Avec une relation abrégée de ce voyage, qui contient la description du pays dans lequel les opérations ont été faites. Par M. Bouguer. pp. cx, 394 : 8 pls. 4<sup>o</sup>. Paris, 1749.

**Paris.—Académie des Sciences, &c.**

Justification des Mémoires de l'Académie. . . de 1744 et du livre De la Figure de la Terre. By M. Bouguer. Seconde édition. pp. vi, 44. 4<sup>o</sup>. Paris, 1809.

**Paris.—Académie des Sciences, &c.**

Journal de voyage fait . . . à l'équateur, servant d'introduction historique à la mesure des trois premiers degrés du méridien. Par M. De la Condamine. pp. xxvi, 280, xv : 5 pls., 1 map. 4<sup>o</sup>. Paris, 1751.

**Paris.—Académie des Sciences, &c.**

Mesure des trois premiers degrés du méridien dans l'hémisphère austral . . . Par M. De la Condamine. pp. 266, x : 3 pls. 4<sup>o</sup>. Paris, 1751.

**Paris.—Académie des Sciences, &c.**

Voyage fait . . . en 1750 et 1751 dans l'Amérique septentrionale . . . Par M. De Chabert, &c. pp. 288 : 1 pl., 4 maps. 4<sup>o</sup>. Paris, 1753.

**Paris.—Académie des Sciences, &c.**

Journal du voyage de M. le Marquis de Courtanvaux, sur la frégate l'Aurore, pour essayer . . . plusieurs instruments relatifs à la longitude. Mis en ordre par M. Pingré . . . de concert avec M. Messier, &c. pp. viii, 316 : 5 pls., 1 map. 4<sup>o</sup>. Paris, 1768.

**Paris.—Académie des Sciences, &c.**

Recueil de Mémoires, Rapports et Documents relatifs à l'observation du Passage de Vénus sur le Soleil. (—Annexe.) 3 Tom. illust. 4<sup>o</sup>. Paris, (1876–) 1877–1900.

The account of each Mission is separately paged.

Vol. II, pt. 2, contains:—"Mission de l'île Saint-Paul: Recherches géologiques faites à Aden, La Réunion, Amsterdam et Saint-Paul (aux Seychelles), par M. C. Vélain." 1880.

Vol. III, pt. 2, contains:—"Mission de l'île Campbell: Recherches zoologiques, botaniques et géologiques faites à l'île Campbell et en Nouvelle-Zélande." [By H. Filhol.] 1885.

**Paris.—Académie des Sciences, &c.**

Mission scientifique du Cap Horn, 1882–1883. Rapports préliminaires. pp. vi, 78. 4<sup>o</sup>. Paris, 1884.

**Paris.—Académie des Sciences, &c.**

Regiæ Scientiarum Academiæ historia, &c. See Du HAMEL (J. B.) 4<sup>o</sup>. 1698.

— [Another edition.] 4<sup>o</sup>. 1700.

— Secunda editio. 4<sup>o</sup>. 1701.

**Paris.—Académie des Sciences, &c.**

L'Académie des Sciences de l'Institut Impérial de France. See MARCOU (J.) De la Science en France. Fasc. II. 8<sup>o</sup>. 1869.

**PARIS.—Académie Royale des Sciences de l'Institut de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Club Alpin Français.** [Founded 1874.]

Itinéraires de la Grande Kabylie par E. Ficheur. pp. 33. 16<sup>o</sup>. Alger, 1886.

**PARIS.—École des Mines.**

Notices sur les Collections, Cartes et Dessins relatifs au Service du Corps impérial des Mines, &c. See supra, Exposition Universelle, 1867.

**Paris.—École des Mines.**

Le Corps impérial des Mines. See MARCOU (J.) De la Science en France. Fasc. I. 8<sup>o</sup>. 1869.

**Paris.—École des Mines.**

Études faites dans la Collection de l'École des Mines sur des Fossiles nouveaux ou mal connus. 2 Pt. See BAYAN (J. F. F.) 4<sup>o</sup>. 1870, 73.

**Paris.—École des Mines.**

Plan des Galeries de Minéralogie et de Géologie. Avec l'indication du classement adopté, et avec un index des espèces minérales. pp. 27 : 1 pl. 8<sup>o</sup>. [Paris, ] Lithographed.

**PARIS.—École des Ponts et Chaussées.**

Cours de Géologie professé par M. Bayle . . . 1866. 3 Pt. See BAYLE (E.) 4<sup>o</sup>. [1867 ?]

**PARIS.—Faculté de Médecine.**

Catalogue des Plantes du Jardin Médical, &c. See MARTHE (F.) 12<sup>o</sup>. An IX [1801].

**Paris.—Faculté de Médecine.**

Guide de l'étudiant au . . . nouveau Jardin Botanique de la Faculté, &c. See BAILLON (H. E.) 8<sup>o</sup>. 1865.

**Paris.—Faculté de Médecine.**

Le Jardin Botanique de la Faculté . . . Guide des élèves en médecine et des personnes qui étudient la botanique . . . par H. Baillon, &c. See BAILLON (H. E.) 12<sup>o</sup>. 1884.

**PARIS.—Faculté des Sciences.**

Annales Hébert. Annales de Stratigraphie et de Paléontologie du Laboratoire de Géologie de la Faculté . . . Publiées . . . sous la direction de M. Munier-Chalmas . . . ([and afterwards] E. Haug), &c. Tom. I→ 8<sup>o</sup>. Paris, 1892→



**PARIS.—Institut Catholique.**

Histoire d'une Collection.—La galerie de Géologie et de Minéralogie à l'Institut, &c. See LAPPARENT (A. DE) 8°. 1891.

**PARIS.—Institut des Sciences, Lettres et Arts.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut Impérial de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National de France.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut National des Sciences, Lettres et Arts.**

See supra, ACADEMIE DES SCIENCES.

**PARIS.—Institut Pasteur.**

[Founded 1888.]

Annales, &c. Tom. I-VII. 8°. Paris, 1888-93.

**Paris.—Institut Pasteur.**

Bulletin, &c. Tom. I-VIII. 8°. Paris, 1903-10.

**PARIS.—Laboratoire Central de Sériciculture des Sociétés Agricoles de France.**

See REVUE DE SÉRICICULTURE COMPARÉE, journal agricole formant les Annales du Laboratoire, &c. 4 Tom. 8°. 1863 [-1867].

**PARIS.—Muséum d'Histoire Naturelle.**

[1626 Founded as "Jardin Royal des Herbes Médicinales": it was afterwards called "Jardin Royal des Plantes," "Jardin du Roi" and "Jardin des Plantes."

1635 A "Cabinet d'Histoire Naturelle" was started in connection with it. 1793 The collections at Chantilly were added, and the whole reorganised under the title of "Muséum d'Histoire Naturelle."]

Annales, &c. Tom. I-XXI. 4°. Paris, 1802-27.  
Tom. XXI is the Index to the series.

Mémoires, &c. Tom. I-XX. 4°. Paris, 1815-32.  
The "Table générale" to the series is at the end of Tom. XX.

[Continued as:]

Nouvelles Annales, &c. Tom. I-IV. 4°. Paris, 1832-35.

[Continued as:]

Archives, &c. Tom. I-X. 4°. Paris, 1839-61.

[Continued as:]

Nouvelles Archives, &c. Tom. I-X. 4°. Paris, 1865-74.  
In this series each volume is in two separately-paged parts:—"Mémoires" and "Bulletins."

— Sér. II, tom. I-X. 4°. Paris, 1878-88.  
Vol. VI contains a separately-paged "Bulletin." There is a "Table générale des Archives et Nouvelles Archives... 1839 à 1888" at the end of Tom. X.

— Sér. III, tom. I-X. 4°. Paris, 1889-98 [-99].  
Tom. III-X contain separately-paged "Bulletins."  
There is a "Table générale" to the series at the end of Tom. X.

— Sér. IV, tom. I-X. 4°. Paris, 1899 [i.e. 1900]-1908 [i.e. 1909].  
Tom. I-VI & VIII contain separately-paged "Bulletins."

— Sér. V, tom. I→ 4°. Paris, 1909 [i.e. 1910]→

**Paris.—Muséum d'Histoire Naturelle.**

Bulletin, &c. Tom. I→ 8°. Paris, 1895→

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur les besoins du Muséum... pour l'année 1835, et sur la Bibliothèque Royale, &c. pp. 62. 4°. Paris, 1834.

**Paris.—Muséum d'Histoire Naturelle.**

Observations en réponse au Rapport de la Commission spéciale instituée... pour étudier les questions qui se rattachent, soit à l'administration, soit à l'enseignement du Muséum... par les Professeurs-Administrateurs, &c. pp. 60. 4°. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

Mémoire des Professeurs-Administrateurs du Muséum... en réponse au Rapport fait en 1858 par une Commission chargée d'étudier l'organisation de cet établissement. pp. 147. 4°. Paris, 1863.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport sur diverses Collections envoyées au Muséum par... A. David, &c. See EDWARDS (H. M.) 4°. 1864.

**Paris.—Muséum d'Histoire Naturelle.**

Rapport... par la Commission instituée... pour inspection du matériel du Muséum, &c. See FRANCE.—Ministre de l'Instruction Publique. 4°. 1865.

**Paris.—Muséum d'Histoire Naturelle.**

Centenaire de la fondation du Muséum... 1793-... 1893. Volume commémoratif, &c. pp. vi, [i.] 571, [3]: 15 pls. (9 col.), text illust. 4°. Paris, 1893.

Contains:—

Les derniers jours du Jardin du Roi et la fondation du Muséum... Par... E. T. Hamy.

Notice sur C. F. de Cisternai du Fay... Par H. Becquerel.

Notice sur quelques espèces d'Oiseaux actuellement éteintes qui se trouvent représentées dans les collections du Muséum... Par A. Milne-Edwards... et E. Oustalet.

Les Tortues éteintes de l'Île Rodriguez, d'après les pièces conservées dans les galeries du Muséum, par L. Vaillant.

Chaire de Zoologie (Animaux Articulés), par E. Blanchard.

Sur l'Ambre gris, par [H. C. G.] Pouchet.

L'Éléphant de Dufort, par A. Gaudry.

Les Collections de Botanique Fossile du Muséum... par E. Bureau.

La Nitrification dans la terre arable, par P. P. Dehérain.

Notice historique sur la Collection de Météorites du Muséum... par S. Meunier.

Aperçu des développements de la Minéralogie pendant le siècle qui vient de s'écouler, et contribution des professeurs du Muséum à ce progrès, par A. Lacroix.

Lamarck et le Transformisme actuel, par E. Perrier.

L'Analyse de la Terre par les Plantes, par G. Ville.

**Paris.—Muséum d'Histoire Naturelle.**

Guide des étrangers dans le Muséum. pp. 88: 1 plan, text illust. 8°. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

Instructions pour les voyageurs et les employés dans les Colonies sur la manière de recueillir, de conserver et d'envoyer les objets d'Histoire naturelle... Cinquième édition. pp. 88. 8°. Paris, 1860.

**Paris.—Muséum d'Histoire Naturelle.**

Das National Museum der Naturgeschichte zu Paris. Von seinem ersten Ursprunge bis zu seinem jetzigen Glanze geschildert. 2 Bd. See FISCHER VON WALDHEIM (G.) 8°. 1802-03.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire et description du Muséum... par M. Deleuze. pp. 720: 17 pls. [in 2 Vol.] 8°. Paris, 1823.  
An English edition was published simultaneously.

**Paris.—Muséum d'Histoire Naturelle.**

Promenades au Jardin des Plantes, &c. See ROUSSEAU (L.) & LEMONNIER (C.) 12°. [1837.]

**Paris.—Muséum d'Histoire Naturelle.**

Le Jardin des Plantes: description... du Muséum d'Histoire Naturelle, de la Ménagerie, &c. See BERNARD (P.) & others. 2 Vol. illust. 8°. 1842-43.

**Paris.—Muséum d'Histoire Naturelle.**

Histoire naturelle... des Professeurs du Jardin des Plantes, &c. See GOSSE (I. S. DE) pseud. 8°. 1847.

**Paris.—Muséum d'Histoire Naturelle.**

Der Jardin des Plantes zu Paris und seine Sammlungen, &c. See ESQUIROS (H. F. A.) & WEIL (E.) 8°. 1852.

**Paris.—Muséum d'Histoire Naturelle.**

Le Muséum d'Histoire Naturelle, &c. See MARCOU (J.) De la Science en France, &c. Fasc. III. 8°. 1869.

**Paris.—Muséum d'Histoire Naturelle.**

Le Muséum d'Histoire Naturelle il y a un siècle, &c.  
See HAMY (E. T. J.) obl. fol. [1893.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Description du Jardin Royal des Plantes Médicinales établie par le Roy Louis le Juste, à Paris. Contenant le Catalogue des Plantes qui y sont de présent cultivées, &c. See LA BROSSE (G. DE) 4<sup>o</sup>. 1636.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogus Plantarum singularum suis areolis distinctarum Scholæ Botanicae Horti Regii Parisiensis, &c. See P., M. A. E. P. 12<sup>o</sup>. 1656.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* [Hortus Regius. See JONCQUET (D.) fol. 1661.]

Wanting.

— [Another issue.] fol. 1665.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Schola Botanica, sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi studiosis indigitavit . . . J. P. Tournefort, &c. See A., S. W. 12<sup>o</sup>. 1689.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Tableau de l'École de Botanique du Muséum . . . par M. Desfontaines. pp. viii, 238. 4<sup>o</sup>. Paris, 1804.  
The Latin names, with their French equivalents, in parallel columns.

— Seconde édition. pp. x, 274. 8<sup>o</sup>. Paris, 1815.

The Latin names, with their French equivalents, in parallel columns.

— [Another edition entitled:] Catalogus Plantarum Horti Regii Parisiensis cum annotationibus de Plantis novis aut minus cognitis . . . Editio tertia. pp. xvii, 484. 8<sup>o</sup>. Paris, 1829.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Nomenclature raisonnée des espèces, variétés et sous-variétés du genre Rosier, conservées au Jardin royal des Plantes, &c. See PRONVILLE (A. DE) 8<sup>o</sup>. 1818.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue raisonné des Plantes introduites dans les Colonies Françaises . . . et de celles rapportées vivantes des mers d'Asie et de la Guyane, au Jardin des Plantes de Paris. See PERROTTET (G. S.) 8<sup>o</sup>. [1825.]

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Énumération des genres de Plantes cultivées au Muséum d'Histoire Naturelle de Paris, &c. See BRONGNIART (A. T.) 8<sup>o</sup>. 1843.

— Deuxième édition, revue et augmentée. 8<sup>o</sup>. 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Le Jardin Fruitier du Muséum; ou Iconographie de toutes les espèces et variétés d'Arbres Fruitiers cultivés dans cet établissement, avec leur description, leur histoire, leur synonymie, etc., par J. Decaisne . . . Publié sous les auspices de M. le Ministre de l'Agriculture et du Commerce. 506 pls. col., with descriptive letterpress. 9 Tom. [in 5.] fol. Paris, 1871-75.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Index Seminum in Hortis Musæi Parisiensis anno 1885 collectorum. [Compiled by M. Cornu.] pp. 16. 4<sup>o</sup>. Paris (1885).

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Catalogue des Graines et Plantes vivantes offertes, pendant l'hiver 1889-90, aux établissements d'instruction. [Compiled by M. Cornu.] pp. 18. 8<sup>o</sup>. Paris, 1889.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* A. M. Hue . . . Lichenes exotici a . . . W. Nylander descripti vel recogniti et in Herbario Musei Parisiensis pro maxima parte asservati . . . dispositi sunt. See HUE (A. M.) 4<sup>o</sup>. 1892.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* Lichenes Extra-Europæi a pluribus collectoribus ad Museum Parisiense missi, &c. See HUE (A. M.) 4<sup>o</sup>. 1901.

**Paris.—Muséum d'Histoire Naturelle.**

*Botany.* La Cryptogamie. Leçon d'ouverture du cours de Cryptogamie au Muséum d'Histoire Naturelle, faite le 28 Novembre 1904. [Par] L. Mangin. See MANGIN (L.) 8<sup>o</sup>. (1904.)

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Galerie de Minéralogie et de Géologie, description des collections classement et distribution des Minéraux . . . et Fossiles . . . précédés d'une notice historique sur l'origine et les développements successifs des collections jusqu'à ce jour, &c. Par M. J. A. Hugard. pp. [iv,] 190. 12<sup>o</sup>. Paris, 1855.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* [Guide dans la Collection de Météorites, &c. 8<sup>o</sup>. Paris, 1863.]

Wanting.

— [Fifth edition.] pp. 40. 8<sup>o</sup>. Paris, 1882.

— [Sixth edition.] pp. 50. 8<sup>o</sup>. Paris, 1889.

— [Seventh edition. By É. S. Meunier.] pp. viii, 110: text illust. 8<sup>o</sup>. Paris, 1898.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Classification adoptée pour la Collection des Roches, &c. See DAUBRÉE (G. A.) 8<sup>o</sup>. 1867.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Météorites du Muséum d'Histoire Naturelle, au 31 Mars 1868. [By G. A. Daubrée.] 8<sup>o</sup>. Paris, 1868.

With manuscript notes by the author.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Révision des Fers Météoriques de la collection du Muséum . . . par S. Meunier. See MEUNIER (É. S.) 8<sup>o</sup>. 1893.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Révision des Lithosidériles de la collection du Muséum, &c. See MEUNIER (É. S.) 8<sup>o</sup>. 1895.

**Paris.—Muséum d'Histoire Naturelle.**

*Mineralogy.* Collection de Minéralogie du Muséum . . . Guide du Visiteur. Deuxième édition. pp. 112: 1 plan. 8<sup>o</sup>. Paris, 1900.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Paléontologie par . . . A. Gaudry. Leçon d'ouverture. pp. 19. 8<sup>o</sup>. Paris, 1873.  
Revue des Cours Scientifiques.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Cours de Botanique fossile, &c. See RE-NAULT (B.) 8<sup>o</sup>. 1881-85.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Nouvelle Galerie de Paléontologie. [By A. Gaudry.] pp. 9. 8<sup>o</sup>. Paris, 1885.  
Reprinted from the "Comptes Rendus Acad. Sci. Paris." Tom. c.

**Paris.—Muséum d'Histoire Naturelle.**

*Palæontology.* Les types de Poissons fossiles du Monte-Bolca au Muséum . . . par C. R. Eastman. pp. 31: 5 pls., text illust. See PARIS.—SOCIÉTÉ GÉOLOGIQUE DE FRANCE. Mémoires . . . Paléontologie. No. 34. 4<sup>o</sup>. 1905.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* La Ménagerie du Muséum . . . ou les Animaux vivants, peints d'après Nature . . . par le citoyen Maréchal . . . et gravés . . . par le citoyen Miger . . . avec une note descriptive et historique pour chaque animal, par les citoyens Lacépède et Cuvier [with an Introduction by Lacépède], &c. pp. 9: 40 pls., with descriptive letterpress. fol. Paris, 1801.



**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Collection de Mammifères du Muséum, &c. 4<sup>o</sup>. 1808.  
See HUET (J. B.)

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Extrait du Cours de Zoologie du Muséum... sur les Animaux sans Vertèbres, &c. See LAMARCK (J. B. P. A. DE M. DE) 8<sup>o</sup>. 1812.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Spécies général et Iconographie des Coquilles vivantes, comprenant la collection du Muséum, &c. 11 Vol. See KIENER (L. C.) 8<sup>o</sup>. [1834-] 1873-80.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Résumé des leçons de Mammalogie... professées... au Muséum... pendant... 1835, par I. Geoffroy Saint-Hilaire. See GERVAIS (F. L. P.) 8<sup>o</sup>. [1835.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* [Catalogue of the Cetoniidae in the Museum.] pp. 23. 8<sup>o</sup>. (Paris,) 1842.  
Extracted from the "Catalogue des Collections Entomologiques du Muséum d'Hist. Nat., Paris. No. 1."

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Le Jardin des Plantes. Description et mœurs des Mammifères de la Ménagerie et du Muséum, &c. See BOITARD (P.) 4<sup>o</sup>. 1842.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Mammifères nouveaux, ou imparfaitement connus de la collection du Muséum... Premier mémoire. Famille des Singes. See GEOFFROY SAINT-HILAIRE (L.) 4<sup>o</sup>. [1843.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Leçons de Zoologie générale, &c. See BLANC (A.) 12<sup>o</sup>. 1848.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue de la Collection Entomologique. Classe des Insectes. Ordre des Coléoptères. Tom. I. [By E. Blanchard, with an Introduction by H. Milne-Edwards.]—Professeur-Administrateur: M. Milne-Edwards... Aide-Naturaliste: M. E. Blanchard, Sous-Aide: M. H. Lucas. pp. iv, 240. 8<sup>o</sup>. Paris, 1850.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Reptiles... [by] M. C. Duméril... [and] M. A. Duméril. pp. iv, 224. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Mammifères, de la Collection des Oiseaux et des Collections annexes. Par... M. I. Geoffroy Saint-Hilaire... MM. F. Prévost et [J.] Pucheran. (Première partie.—Mammifères. Introduction et Catalogue des Primates, par M. I. Geoffroy Saint-Hilaire.) pp. xv, vii, 96. 8<sup>o</sup>. Paris, 1851.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Description des Reptiles nouveaux, ou imparfaitement connus, de la collection du Muséum... et remarques sur la classification et les caractères des Reptiles. Premier (—Deuxième) Mémoire. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1852-56.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Notice historique sur la Ménagerie des Reptiles du Muséum... et observations qui y ont été recueillies. See DUMÉRIL (A. H. A.) 4<sup>o</sup>. [1854-55.]

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Osteologisches aus dem Pariser Pflanzengarten. See BRUEHL (C. B.) 4<sup>o</sup>. 1856.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Catalogue méthodique de la Collection des Batraciens du Muséum, &c. See DUMÉRIL (A. H. A.) 8<sup>o</sup>. 1863.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Révision de la Collection de Stellérides du Muséum, &c. See PERRIER (J. O. E.) 8<sup>o</sup>. 1875.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections du Muséum, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4<sup>o</sup>. 1882.

**Paris.—Muséum d'Histoire Naturelle.**

*Zoology.* Inauguration des nouvelles Galeries de Zoologie. [By E. Fremy.] pp. 43. 4<sup>o</sup>. Paris, 1889.

**PARIS.—Muséum Impérial d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Muséum National d'Histoire Naturelle.**

See supra, MUSÉUM D'HISTOIRE NATURELLE.

**PARIS.—Société Botanique de France.**

[Founded 1854.]  
Bulletin, &c. Tom. I—> 8<sup>o</sup>. Paris, 1854—>

**PARIS.—Société Centrale d'Apiculture et d'Insectologie.**

[Founded 1856.]  
Bulletin d'Insectologie Agricole. Journal mensuel de la Société... Entomologie appliquée. Ann. I—XIV. 8<sup>o</sup>. Paris, 1876-90.

**PARIS.—Société Chimique.**

[Founded 1857.]  
Répertoire de Chimie pure... Par M. A. Wurtz (et F. Le Blanc). Tom. I—IV.† 8<sup>o</sup>. Paris, 1858-62.  
Merged in the "Bulletin," Ann. 1863 [q.v. infra], which is sometimes reckoned as Tom. v.

**Paris.—Société Chimique.**

Répertoire de Chimie appliquée... Par M. C. Barreswil. Tom. I—V.† 8<sup>o</sup>. Paris, 1859-63.  
Merged in the "Bulletin... Nouvelle Série" [q.v. infra]. The name of the Society is first added to the title in Vol. III.

**Paris.—Société Chimique.**

Bulletin des Sciences, &c. 1858-62. 3 No. 8<sup>o</sup>. Paris, 1860-62.

Bulletin... comprenant, outre le Compte Rendu des Travaux de la Société, l'Analyse des Mémoires de Chimie pure publiés en France et à l'étranger, &c. Ann. 1863. 8<sup>o</sup>. Paris, 1863.

This volume is sometimes reckoned as Tom. v of the "Répertoire de Chimie pure" [q.v. supra].

— Nouvelle Série, Tom. I—L. 8<sup>o</sup>. Paris, 1864-88.  
Tom. III & IV appear to have been issued without title-pages.

— Table analytique des matières contenues dans le Bulletin... 1<sup>re</sup> et 2<sup>e</sup> séries, 1858 à 1874... suivie de la table alphabétique des auteurs, &c. 8<sup>o</sup>. Paris, 1876.

— Tables des années 1875 à 1888, &c. 8<sup>o</sup>. Paris, 1890-94.

— Sér. III, tom. I—XXVIII. 8<sup>o</sup>. Paris, 1889-1902.

**Paris.—Société Chimique.**

Conférences faites... en 1883-86. Par MM. Wurtz, Pasteur, Friedel, Scheurer-Kestner, Grimaux, Duclaux, Moissan, Raoult, Schultzenberger. pp. 191. 8<sup>o</sup>. Paris, 1886.



**PARIS.—Société Cryptogamique de France.**

Brebissonia. Revue mensuelle illustrée de Botanique Cryptogamique et d'Anatomie Végétale. Organe de la Société . . . Rédigée par M. G. Huberson. Ann. I-IV, no. 1.†  
8°. Paris & Berlin, 1878-82.

**PARIS.—Société Cuvierienne.** [Founded 1838.]

Revue Zoologique, par la Société Cuvierienne . . . Journal mensuel publié sous la direction de M. F. E. Guérin-Meneville. Ann. 1838-48 (Tom. I-XI)† *illustr.*

Tom. I appears to have been issued without a title-page.

In 1849 this serial was united with the "Magazin de Zoologie," and the united work continued under the title of the "Revue et Magazin de Zoologie" [q.v.].

**PARIS.—Société d'Acclimatation.**

See infra, SOCIÉTÉ NATIONALE D'ACCLIMATATION.

**PARIS.—Société d'Anthropologie.** [Founded 1859.]

Bulletins, &c. Tom. I-VI. 8°. Paris, 1860-65.

— Table générale, &c. 8°. Paris, 1872.

— Sér. II, tom. I-XII. 8°. Paris, 1866-77.

— Sér. III, tom. I-VII. 8°. Paris, 1878-84.

**Paris.—Société d'Anthropologie.**

Mémoires, &c. Tom. I-III. 8°. Paris, 1860-68.

— Sér. II, tom. I-IV. 8°. Paris, 1873-93.

**Paris.—Société d'Anthropologie.**

Crania Ethnica. Les Crânes des Races Humaines décrits et figurés d'après les collections . . . de la Société, &c. See QUATREFAGES DE BRÉAU (J. L. A. DE) & HAMY (E. T. J.) 4°. 1882.

**PARIS.—Société d'Histoire Naturelle.**

Actes, &c. Tom. I, pt. 1.† pp. [viii.] xvi, 129 : 13 pls. fol. Paris, 1792.

**Paris.—Société d'Histoire Naturelle.**

Mémoires, &c. Tom. I.† pp. xii, 171 : 10 pls. 4°. Paris, An VII [1799].

— [Ser. II,] Tom. I-V.† *illustr.* 4°. Paris, 1823-34.

**PARIS.—Société de Biologie.** [Founded 1848.]

Comptes Rendus des Séances et Mémoires, &c. Tom. I-→ 8°. Paris, 1850-→

This serial is also divided into "Séries" of 5 volumes each.

**Paris.—Société de Biologie.**

Cinquantenaire de la Société . . . Volume Jubilaire, &c. pp. 740 : 3 pls. (col.), 4 port., text *illustr.* 8°. Paris, 1899.

**PARIS.—Société de Géographie.** [Founded 1821.]

Bulletin, &c. Tom. I-XX. 8°. Paris, 1822-33.

— Sér. II, tom. I-XX. 8°. Paris, 1834-43.

— Sér. III, tom. I-XIV. 8°. Paris, 1844-50.

— Sér. IV, tom. I-XX. 8°. Paris, 1851-60.

— Sér. V, tom. I-XX. 8°. Paris, 1861-70.

— Sér. VI, tom. I-XX. 8°. Paris, 1871-80.

— Sér. VII, tom. I-VIII. 8°. Paris, 1881-87.

[From 1882 the Comptes Rendus were issued separately, and the Bulletin reduced to one volume a year instead of two, being published quarterly instead of monthly.]

— Table alphabétique . . . 1822-1843, &c. 8°. Paris, 1845.

— — 1844-1861, &c. 8°. Paris, 1866.

**Paris.—Société de Géographie.**

Compte Rendu des Séances, &c. 1882-87. 8°. Paris, 1882-87.

Prior to 1882 this formed part of the "Bulletin."

**Paris.—Société de Géographie.**

Recueil de Voyages et de Mémoires, &c. Tom. I-VII.† 4°. Paris, 1824-64.

**PARIS.—Société de Spéléologie.** [Founded 1895.]

Spelunca. Bulletin de la Société, &c. Tom. I-VI. *illustr.* 8°. Paris, 1895-1900 [-01].

The subsequent Bulletins appeared with the "Mémoires" [q.v. infra].

**Paris.—Société de Spéléologie.**

Mémoires, &c. Tom. I-IV, no. 24. 8°. Paris, 1896-1900.

[Continued as:]

Spelunca. Bulletin & Mémoires de la Société, &c. Tom. IV, no. 25-→ 8°. Paris, 1901-→

**Paris.—Société de Spéléologie.**

Chronique de la Société (1901-1904) et Notices Spéléologiques. pp. 102 : 2 pls., text *illustr.* See supra, Spelunca. Bulletin & Mémoires de la Société, &c. Tom. V, no. 37. 8°. 1904.

**Paris.—Société de Spéléologie.**

Chronique de la Société (1905-1909) et Notices Spéléologiques. pp. 62 [1] : 1 map, text *illustr.* See supra, Spelunca. Bulletin et Mémoires, &c. Tom. VII, no. 57. 8°. 1909.

**PARIS.—Société Entomologique de France.**

[Founded 1832.]

Annales (Bulletin Entomologique), &c. Tom. I-XI. 8°. Paris, 1832-42.

— Sér. II, tom. I-X. 8°. Paris, 1843-52.

— Sér. III, tom. I-VIII. 8°. Paris, 1853-60.

— Tables générales . . . de toutes les matières contenues dans les trois premières séries des Annales . . . 1832-60, &c. 8°. Paris, 1867.

— Sér. IV, tom. I-X. 8°. Paris, 1861-70.

— Tom. X. Partie supplémentaire. (Monographie de la famille des Eucnémides.) Par . . . H. de Bonvouloir. pp. 907 : 42 pls. 8°. Paris, 1870.

— Sér. V, tom. I-X. 8°. Paris, 1871-80.

— Tables générales de 1861 à 1880 inclusivement, &c. 8°. Paris, 1885.

— Sér. VI, tom. I-X. 8°. Paris, 1881-90.

— Tables générales de 1881 à 1890 inclusivement, &c. 8°. Paris, 1895.

— Ann. 1891-→ Vol. (XVI)→ 8°. Paris, 1891-→

In 1896 the "Bulletin" was formed into an independent serial [q.v. infra].

**Paris.—Société Entomologique de France.**

Bulletin, &c. Ann. 1896-→ 8°. Paris, 1896-→

From 1893 to 1895 this serial formed part of the "Annales" [q.v. supra].

**Paris.—Société Entomologique de France.**

See ABEILLE, L' . . . (continué par la Société . . .), &c. Tom. XXVII-→ 8°. 1890-→

**Paris.—Société Entomologique de France.**

Catalogue systématique de tous les Coléoptères décrits dans les Annales de la Société . . . depuis 1832 jusqu'à 1859. See STRAUCH (A.) 8°. 1861.

**PARIS.—Société Française de Minéralogie.**

[1878 Founded as Société Minéralogique de France.  
1886 Société Française de Minéralogie.]

Bulletin, &c. Tom. I-→ 8°. Meulan & Paris, 1878-→

**PARIS.—Société Géologique de France.**

[Founded 1830.]

Bulletin, &c. Tom. I-XIV. 8<sup>o</sup>. Paris, 1830-43.

Wanting the index to Tom. I.

— Sér. II, tom. I-XXIX. 8<sup>o</sup>. Paris, 1844-72 [-73].— Sér. III, tom. I-XXVIII. 8<sup>o</sup>. Paris, 1873-1900 [-01].

Tom. XIX-XXII were each in two separately-paged portions:—"Comptes Rendus" and "Notes et Mémoires."

— Sér. IV, tom. I-→ 8<sup>o</sup>. Paris, 1901-→— Table générale des volumes . . . de la première série, 1830 à 1843. 8<sup>o</sup>. Paris, 1883.— — des volumes I à XX de la deuxième série, 1844 à 1863. 8<sup>o</sup>. Paris, 1867.— — des volumes XXI à XXIX de la deuxième série, 1864 à 1872. 8<sup>o</sup>. Paris, 1879.— — des tomes I à XX de la troisième série (1872-73 à 1892), &c. 8<sup>o</sup>. Paris, 1905.**Paris.—Société Géologique de France.**Mémoires, &c. Tom. I-V. 4<sup>o</sup>. Paris, 1833-43.— Sér. II, tom. I-X. 4<sup>o</sup>. Paris, 1844-77.— Sér. III, tom. I-V. 4<sup>o</sup>. Paris, 1877-91.

In Série II, tom. IX → each memoir is separately paged.

**Paris.—Société Géologique de France.**

Papers of the Geological Society of France . . . No. 3. Geology of the Island of Cyprus, by M. A. Gaudry . . . 1862. Translation [by F. Maurice, from the Memoirs of the Society, Ser. II, vol. VII]. See GREAT BRITAIN &amp; IRELAND.—War Office. fol. 1878.

**Paris.—Société Géologique de France.**Mémoires, &c. Paléontologie. Tom. I-→ 4<sup>o</sup>. Paris, 1890-→

Each memoir is separately paged, and many of them appear in sections running through several volumes. The plates bear a double numeration.

**Paris.—Société Géologique de France.**Histoire des Progrès de la Géologie de 1834 à 1845 (-1859), par le Vicomte d'Archiac, &c. 8 Tom. *illust.* 8<sup>o</sup>. Paris, 1847-60.**Paris.—Société Géologique de France.**Procès-verbaux des séances de la Session extraordinaire de la Société . . . à Lyon . . . 1859. See FURNET (J. J. B. X.) Géologie Lyonnaise, &c. 8<sup>o</sup>. 1861.**PARIS.—Société Impériale Zoologique d'Acclimatation.**

See infra, SOCIÉTÉ NATIONAL D'ACCLIMATATION.

**PARIS.—Société Linnéenne.** [Founded 1788.]Mémoires (Histoire.—Mémoires.—Bulletin), &c. Tom. I-VI.† 8<sup>o</sup>. Paris, 1822-27 (-28).

Wanting the portrait of Linnæus in the Atlas to Tom. I; Tom. II; Tom. III, Bulletin pp. 33-43; Tom. IV, Histoire, Mémoire pp. 573-714 and pls. I, xv, xx, Bulletin pp. 113-123; Tom. V, Mémoires pp. 1-562 and pls. I-xi, xiii, &amp; xv, Bulletin pp. 1-54; and Tom. VI.

**Paris.—Société Linnéenne.**Bulletin mensuel, &c. No. 1-167. pp. 1323 [in 2 Tom.] 8<sup>o</sup>. Paris, 1874-97.

Wanting No. 11 and 14. Tom. II (pp. 801 to end) is without title-page or index.

— Nouvelle Série. No. 1-15.† 8<sup>o</sup>. Paris, 1898-99.

Wanting No. 15.

**PARIS.—Société Malacologique de France.**Annales de Malacologie, &c. Tom. I & II. *illust. (col.)* 8<sup>o</sup>. Paris, 1870-86.**Paris.—Société Malacologique de France.**Bulletins, &c. Tom. I-VII.† 8<sup>o</sup>. Paris, 1884-90.**Paris.—Société Malacologique de France.**Revue biographique de la Société, &c. 1885 & 1886. 8<sup>o</sup>. Paris, 1885, 86.**PARIS.—Société Minéralogique de France.**

See supra, Société Française de Minéralogie.

**PARIS.—Société Mycologique (de France).**

[Founded 1834.]

Bulletin, &c. Tom. I-→ 8<sup>o</sup>. Épinal, Paris, &c., 1885-→

Tom. IV, fasc. 1, was published in association with the "Société Botanique," and contains the account of a "Session Cryptogamique tenue à Paris . . . 1887."

— Table générale des matières . . . Tom. I-X (1885-94). 8<sup>o</sup>. Paris, 1895.**PARIS.—Société Nationale d'Acclimatation de France.**

[1854 Founded as Société Impériale Zoologique d'Acclimatation.

1871 Société d'Acclimatation.

1882 Société Nationale d'Acclimatation de France.]

Bulletin (mensuel), &c. Tom. I-X. 8<sup>o</sup>. Paris, 1854-63.— Sér. II, tom. I-X. 8<sup>o</sup>. Paris, 1864-73.— Sér. III, tom. I-X. 8<sup>o</sup>. Paris, 1874-83.— Sér. IV, tom. I-V (Année XXXI-XXXV). 8<sup>o</sup>. Paris, 1884-88.

[Continued as:]

Revue des sciences naturelles appliquées. Bulletin bimensuel de la Société, &c. Tom. XXXVI & XXXVII. 8<sup>o</sup>. Paris, 1889-90.**Paris.—Société Nationale d'Acclimatation de France.**Société Anonyme du Jardin Zoologique d'Acclimatation du Bois de Boulogne. Rapport à l'assemblée générale des actionnaires du 1<sup>er</sup> Août, 1871. pp. 24. 4<sup>o</sup>. Paris, 1871.**Paris.—Société Nationale d'Acclimatation de France.**Le Jardin d'Acclimatation illustré. Animaux et Plantes, &c. See PICHOT (P. A.) 8<sup>o</sup>. 1873.**Paris.—Société Nationale d'Acclimatation de France.**Manuel de l'Acclimateur, ou choix de Plantes recommandées pour l'Agriculture, l'Industrie et la Médecine, et adaptées aux divers climats de l'Europe et des pays tropicaux, par C. Naudin et Baron F. von Müller, &c. pp. 565. 8<sup>o</sup>. Paris, 1887.**PARIS.—Société Philomatique.** [Founded 1788.]Rapports généraux des Travaux de la Société . . . par . . . [C. A. G.] Riche et [A. F.] Silvestre, &c. 1788-99. Tom. I-IV.† 8<sup>o</sup>. Paris, [1793-] 1798—An VIII [1800].**Paris.—Société Philomatique.**Bulletin des Sciences, &c. 1791-1805. Tom. I-III. 4<sup>o</sup>. Paris, 1797-1811.

Tom. I is in two separately-paged parts. The first part (pp. 1-119), entitled "Bulletin de la Société . . . à ses Correspondans," and covering the period from July 1791 to Pluviôse, An 5 [1797], was issued early in 1803 (v. Tom. III, p. 192). In Tom. III the pagination runs from 1-200, and then resumes at 101.

[Continued as:]

Nouveau Bulletin des Sciences, &c. Tom. I-III. 4<sup>o</sup>. Paris, 1807-12 [-13].

[Continued as:]

Bulletin des Sciences, &c. Ann. 1814-24. 11 Vol. 4<sup>o</sup>. Paris, 1814-24.

[Continued as:]

Nouveau Bulletin des Sciences, &c. Ann. 1825-26, 1832-33. 4 Vol. 4<sup>o</sup>. Paris, 1825-33.

Nothing was published from 1827 to 1831, or during 1834-35, nor was any "Table" issued to Ann. 1832.



[**Paris.—Société Philomatique** (contd.)]  
[Bulletin des Sciences, &c. (contd.)]

[Continued as:]

Extraits des Procès-Verbaux des Séances. 1836-63.  
28 Vol. 8<sup>o</sup>. Paris, 1836-63.

No "Tables" were issued to this series.

[Continued as:]

Bulletin, &c. (Sér. VI,) Tom. I-XIII. 1864-76.  
8<sup>o</sup>. Paris, 1864-77.

No title-pages were issued to Tom. I, XI, & XIII, nor "Tables" to Tom. IV, VI, & IX.

— Sér. VII, tom. I-XII. 8<sup>o</sup>. Paris, 1877-88.

— Table générale par noms d'auteurs des articles  
contenus dans les cinquième, sixième & septième  
séries des Bulletins, 1836 à 1888. pp. vi, 55.  
8<sup>o</sup>. Paris, 1890.

— (Compte-rendu sommaire), &c. Sér. VIII, tom. I-X.  
8<sup>o</sup>. Paris, 1889-98.

The Compte-rendu was discontinued after Vol. IX.

— Sér. IX, tom. I-X. 8<sup>o</sup>. Paris, 1899-1908.

— Sér. X, tom: I— 8<sup>o</sup>. Paris, 1909—

**Paris.—Société Philomatique.**

Mémoires publiés... à l'occasion du Centenaire de sa  
fondation, 1788-1888. 4<sup>o</sup> 1888.

Divided into two separately-paged parts:—"Sciences mathématiques  
et physiques" & "Sciences naturelles."

**PARIS.—Société pour la Propagation des Con-  
naissances scientifiques et industrielles.**

See BULLETIN UNIVERSEL DES SCIENCES ET DE L'IN-  
DUSTRIE, publié sous la direction de M. le Bon. de  
Férussac.—II<sup>e</sup> Section. Bulletin des Sciences naturelles  
et de Géologie. 27 Vol. 8<sup>o</sup>. 1824-31 [-32].

**PARIS.—Société Zoologique de France.**

[Founded 1876.]

Bulletin, &c. Ann. I— 8<sup>o</sup>. Paris, 1876—

**Paris.—Société Zoologique de France.**

Mémoires, &c. Tom. I— Ann. 1888—  
8<sup>o</sup>. Paris, 1888—

**Paris.—Société Zoologique de France.**

Tables du Bulletin et des Mémoires de la Société...  
Années 1876 à 1895, &c. 8<sup>o</sup>. Paris, 1905.

**Paris.—Société Zoologique de France.**

Causeries Scientifiques, &c. Vol. I— 8<sup>o</sup>. Paris, 1900—

**Paris.—Société Zoologique de France.**

De la Nomenclature des Êtres Organisés (Règles... pro-  
posées par la Société—Rapport fait... par M. Chaper).  
pp. 37. 8<sup>o</sup>. Paris, 1881.

**PARIS.—Towarzystwo Nauk Ścisłych** [*Society  
of Exact Sciences*]. [Founded 1870.]

Pamiętnik [Memoirs], &c. Tom. I-XII.  
4<sup>o</sup>. Paryż, 1871-1882.

In Tom. IV-XII each paper is separately paged.

**PARIS.** [Maps.] Carte Agronomique des environs  
de Paris dressée... par M. Delesse. Échelle 1:40,000  
[i.e. 1 m. = 1½ in. about]. 2 sh. col. [Paris, 1868?]

**Paris.** [Maps.] Carte Géologique. Paris et ses en-  
vironnements à l'échelle de 1:40,000 [i.e. 1 m. = 1½ in. about].  
See FRANCE.—Service de la Carte Géologique détaillée.  
s.sh. 1890.

**Paris.** [Maps.] Paris. Au 320,000° [i.e. 1 in. = 5 m.  
about]. See FRANCE.—Service de la Carte Géologique  
détaillée. s.sh. 1893.

**PARIS** (ÉDOUARD GABRIEL) Cours Bryologiques  
aux environs de Chambéry (Savoie). pp. 24.  
8<sup>o</sup>. [Berlin & Halle, 1863.]

Linnaea, XXXII.

**Paris** (É. G.) Index Bryologicus, sive Enumeratio  
Muscorum hucusque cognitorum adjunctis synonymia  
distributioneque geographica locupletissimis. pp. vi,  
1379. 8<sup>o</sup>. Parisiis, 1894-98.

Actes Soc. Linn. Bordeaux. Vol. XLVI, XLIX-LI.

— Supplementum primum. pp. 334.  
8<sup>o</sup>. Genève & Bâle, 1900.

This is marked as forming part of the "Mémoires de l'Herbier Boissier,"  
but was apparently never included in that collection.

— Editio secunda. 5 Vol. 8<sup>o</sup>. Paris, 1902-06.

**PARIS** (JOHN AYRTON) [1785-1856]

See PHYSICIAN, pseud.

**PARIS** (PAUL) Catalogue des Oiseaux observés en  
France. pp. 87. 8<sup>o</sup>. Paris, 1507.

**PARISH** (SIR WOODBINE) [1796-1882] Buenos Ayres  
and the provinces of the Rio de la Plata, &c. pp. xxviii,  
415: 5 pls., 1 map. 8<sup>o</sup>. London, 1839.

This is a re-issue: the work first appeared in 1838.

**PARK** ( ) & **Cunningham** ( ) Catalogue of the  
Woods of British Guiana suitable for cabinet making.  
See LONDON.—Colonial and Indian Exhibition, 1886.  
8<sup>o</sup>. (1886.)

**PARK** (JAMES) [1857-] [A Text-Book of Mining  
Geology, &c. 8<sup>o</sup>. London, 1906.]  
Wanting.

— Second edition, &c. pp. ix, 219: 3 pls., text illust.  
8<sup>o</sup>. London, 1907.

**Park** (JAMES) The Geology of the area covered by the  
Alexandra Sheet, Central Otago Division (including  
the Survey districts of Leaning Rock, Tiger Hill, and  
Poolburn). pp. vi, 52: 35 pls. (3 col.), 8 maps (6 geol.  
col.), text illust. See NEW ZEALAND.—Geological Survey.  
Bulletin (New Series). No. 2. 4<sup>o</sup>. 1906.

**Park** (JAMES) The Geology of the Cromwell subdivi-  
sion, Western Otago division. pp. viii, 92: 28 pls. (col.),  
9 maps (6 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series). No. 5.  
4<sup>o</sup>. 1908.

**Park** (JAMES) The Geology of the Queenstown subdivi-  
sion, Western Otago division. pp. ix, 112: 44 pls.  
(col.), 9 maps (4 geol. col.), text illust. See NEW ZEALAND.  
—Geological Survey. Bulletin (New Series).  
No. 7. 4<sup>o</sup>. 1909.

**Park** (JAMES) The Geology of New Zealand, &c. pp. xx,  
488: 1 pl., 1 map geol. col., text illust.  
8<sup>o</sup>. Christchurch, N.Z., &c., 1910.

**PARK** (JOHN JAMES) [1795-1833] The Topography  
and Natural History of Hampstead, in the county of  
Middlesex. With an Appendix, &c. pp. xxi, 359,  
xxxix: 1 pl., 1 map. 8<sup>o</sup>. London, 1814.

**PARK** (MUNGO) [1771-1806] Travels in the interior  
districts of Africa: performed under the direction...  
of the African Association, in... 1795, 1796, and 1797  
... With an Appendix... by Major Rennell. pp. xxviii,  
372, xcii: 6 pls., 1 map. 4<sup>o</sup>. London, 1799.

— [Another edition.] See PINKERTON (J.) A general  
Collection of... Voyages, &c. Vol. xvi. 4<sup>o</sup>. 1814.

**Park** (M.) The Journal of a mission to the interior of  
Africa in... 1805... To which is prefixed an account  
of the life of Mr. Park. (Addenda.) pp. cxxx, 219  
(xxvii): 1 map, text illust. 4<sup>o</sup>. London, 1815.

Issued as a companion volume to (and generally called Vol. II of) the  
"Travels" by the same author.

**Park (M.)** [Twenty water-colour drawings made in 1792 of Fish observed on the shores of Sumatra, with manuscript notes relating to four of the species which are described in the "Transactions of the Linnean Society," Vol. III, 1797.]

**PARKE (GEORGE HENRY)** See **NATURALIST**, *The*, &c. [The Zoological portion edited by G. H. Parke.] Vol. I-III. 8°. (1864-) 1865-67.

**PARKE (JOHN GRUBB)** [1827-] Report of explorations . . . near the thirty-second parallel . . . between Dona Ana, on the Rio Grande, and the Pimas Villages, on the Gila. (—from San Francisco Bay to Los Angeles, California . . . and from the Pimas Villages . . . to the Rio Grande, &c.) See **UNITED STATES**.—*Pacific Railroad Survey*. Reports, &c. Vol. II & VII. 4°. 1855-57.

**PARKER (CRITCHLEY)** Resourceful Queensland: its Mines and Minerals, &c. pp. 96: 2 maps col., text illust. 4°. [Brisbane ?] 1908.

**PARKER (GEORGE HOWARD)** Mark Anniversary Volume. To E. L. Mark . . . in celebration of twenty-five years of successful work for the advancement of Zoology, from his former students, 1877-1902. (Editor, G. H. Parker.) pp. xiii, 513: 36 pls., 1 port., text illust. 4°. New York, 1903.

Contains:—

1. The Craspedote Medusa *Olinthias*, and some of its natural allies. By S. Goto.
2. Descriptions of four Distomes. By H. S. Pratt.
3. A new Cranial Nerve in Selachians. By W. A. Loey.
4. The natural history of *Amia calva*, L. By J. Reighard.
5. On the structure of *Protophrya ovicola*, a ciliate infusorian from the brood-sac of *Littorina rudis*, Don. By C. A. Kofoid.
6. A comparison of some Pectens from the east and the west coasts of the United States. By C. B. Davenport.
7. Variation in the number of stripes on the Sea-Anemone, *Sagartia luciae*. By G. C. Davenport.
8. Estivation of *Botryllodes gascoi*, Della Valle. By F. W. Bancroft.
9. The Eyes of the Blind Vertebrates of North America. v. The history of the Eye of the Blind Fish, *Amblyopsis*, from its appearance to its disintegration in old age. By C. H. Eigenmann.
10. Fresh-water Nereids from the Pacific Coast and Hawaii, with remarks on Fresh-water Polycheta in general. By H. P. Johnson.
11. The natural history of some Tube-forming Annelids (*Amphitrite ornata*, *Diopatra cuprea*).
12. The structure and affinities of *Herdmania claviformis*, the type of a new genus and family of Ascidians from the coast of California. By W. E. Ritter.
13. The metallic colors of Feathers from the sides of the neck of the domestic Pigeon. By R. M. Strong.
14. On the nature of *Edestus* and related forms. By C. R. Eastman.
15. The development of the Ventral Nerves in Selachii. I. Spinal Ventral Nerves. By H. V. Neal.
16. Asymmetry in certain lower organisms, and its biological significance. By H. S. Jennings.
17. A contribution to the nervous Cytology of *Periplaneta orientalis*, the common Cockroach. By R. Floyd.
18. Reactions of *Daphnia pulex* to light and heat. By R. M. Yerkes.
19. Mendel's Law and the Heredity of Albinism. By W. E. Castle and G. M. Allen.
20. The Torus longitudinalis of the Teleost Brain: its ontogeny, morphology, phylogeny, and function. By P. E. Sargent.
21. Implantation of the Ovum in *Spermophilus tridecemlineatus*, Mitch. By T. G. Lee.
22. Studies on the Embryology of the Sipunculids. I. The Embryonal Envelope and its homologue. By J. H. Gerould.
23. The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. By G. H. Parker.
24. The Nerve distribution in the Eye of *Pecten irradians*. By I. H. Hyde.
25. On the development of *Dermatobia hominis*. By H. B. Ward.

**Parker (G. H.)** The Phototropism of the Mourning-cloak Butterfly, *Vanessa antiopa*, Linn. See supra, Mark Anniversary Volume, &c. No. 23. 4°. 1903.

**PARKER (JAMES)** [1834-] Map and sections of Strata south of Oxford, prepared for the meeting of the excursion of the Geological [sic] Association . . . 1880, revised for meeting of Warwickshire Field Club . . . 1884. pp. 7: 1 pl. col., 1 map, geol. col. 8°. [Oxford?, 1884.]

**PARKER (NATHAN H.)** Parker's Geological Map of the State of Missouri . . . Scale 18 miles to one inch. s.sh. (col.) Philadelphia & St. Louis, 1865.

**PARKER (THOMAS JEFFERY)** [1850-1897] The Bean Plant (*Vicia faba*). See **NEW ZEALAND**.—*Colonial Museum and Geological Survey Department*. Studies in Biology, &c. No. 2. 8°. 1881.

**Parker (T. J.)** A Course of instruction in Zootomy (Vertebrata). pp. xxiii, 397: text illust. 8°. London, 1884.

**Parker (T. J.)** The Skeleton of the New Zealand Crayfishes (*Palinurus* and *Paranephrops*). See **NEW ZEALAND**.—*Colonial Museum and Geological Survey Department*. Studies in Biology, &c. No. 4. 8°. 1889.

**Parker (T. J.) & Haswell (W. A.)** A Text-book of Zoology. 2 Vol. illust. 8°. London & New York, 1897.

**Parker (T. J.) & Parker (W. N.)** An elementary Course of Practical Zoology. pp. xii, 608: text illust. (col.) 8°. London, 1900.

**Parker (T. J.) & Rich (J. G.)** Observations on the Myology of *Palinurus Edwardsii*, Hutton. See **LINNEAN SOCIETY OF NEW SOUTH WALES**. The Macleay Memorial Volume, &c. 4°. 1893.

**PARKER (WILLIAM KITCHEN)** [1823-1890] Introduction to the study of the Foraminifera. By W. B. Carpenter . . . assisted by W. K. Parker, &c. See **RAY SOCIETY**. fol. 1862.

**Parker (WILLIAM K.)** A Monograph on the structure and development of the Shoulder-Girdle and Sternum in the Vertebrata. See **RAY SOCIETY**. 4°. 1868.

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Differs from the preceding solely in the title-page and in having some minor corrections made in the text.

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x. Zoology.

Mammalia, Birds and Fish, by E. Sabine.

Insects, by W. Kirby.

[Marine] Invertebrate Animals, by E. Sabine.

Shells, by J. E. Gray.

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xi. Botany.

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Botanical Appendix. By W. J. Hooker.

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[Founded 1857.]

Jahres-Bericht, &amp;c. No. 1-9. 1857-70.

8°. *Passau*, 1858-71.

[Continued as:]

Bericht, &c. No. 10→ 1871→ 8°. *Passau*, 1875→

**PASSE** (CRISPIAN VAN DE) the Younger [1570-] Hortus Floridus, in quo rariorum & minus vulgarium florum Icones ad vivam veramq; formam accuratissime delineatæ. Et secundum quatuor anni tempora divisæ exhibentur (Den Blom-hof, inhoudende de rare oft ongemeene Blommen die op den tegenwoordighen tijdt by de Lief-hebbers in estimatie ghehouden werden), &c. 2 Pt. obl. 4°. *Amhemij*, 1614 [-17].

Part I is said to have been issued first in 1607. The letterpress descriptions are in each case printed on the back of the preceding plate.

The Latin title-page is engraved, and the work is divided into sections as follows:—

Pt. I. [Vernum.] 43 pls., with descriptive letterpress. 1614.

[Appended to this part is:] Een cort verhael van de Tulipaenen ende haere oefeninghe, saycinghe, Plantinge ende daer by gevoecht de uutmnenste Tulipaenen die nu teghenwoordich by de Liefhebbers ghevonden worden en van grooter werden zijn, &c. pp. [ii.] pls. xlii-iv, the descriptions engraved with the figures.

Æstas. 21 pls., with descriptive letterpress. [1617.]

Autumnus. 27 pls., with descriptive letterpress. [1616.]

[Hiems.] 13 pls., with descriptive letterpress. [1616.]

[Wanting the printed titles to "Vernum" and "Hiems."]

II. Altera pars . . . in qua præter Flores, varia etiam reperuntur Arborum fructiferarum, Fruticum, Plantarum quoque et Herbarum medicinalium genera. 62 pls., with descriptive letterpress. [1617.]

The first plate to this part is an engraved text, "Cognoscite Lilia Agri, quomodo crescant," &c. This has been quoted by Fritzel as the title of a separate work.

**PASSERI** (GIAMBATTISTA) [1694-1780] Della storia de' Fossili dell' agro Pesarese, e d'altri luoghi vicini. Discorsi sei . . . Edizione seconda, &c. pp. xvi, 367.

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The first four dissertations originally appeared in Calogierà's "Raccolta d' Opuscoli scientifici e filologici," Tom. XLIX & L, and in the "Nuova raccolta," Tom. I & v, 1753-59.

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**PETIT (PAUL CHARLES MICHEL)** Catalogue des Diatomées de l'Île Campbell et de la Nouvelle-Zélande ... Précédé d'une Étude géologique, &c. Par L. Périer. pp. 40 : 2 pls. 8°. Paris, 1877.

Wanting the plates.

Reprinted from "Fonds de la Mer." Vol. III.

**Petit (PAUL C. M.)** *Spirogyra* des environs de Paris. pp. 37 : 12 pls. 8°. Paris, 1880.

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**Petit (PAUL C. M.)** [Diatomacæe from Tierra del Fuego.] See FRANCE. [Voyages, &c.—Cap Horn.] Mission scientifique du Cap Horn. 1882–1883. Tom. v. 4°. 1889.

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**PETIT (PIERRE)** [1617–1677] P. Petiti ... de natura & moribus Anthropophagorum dissertatio. pp. 152. 8°. *Trajecti ad Rhenum*, 1688.

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**PETIT DE LA SAUSSAYE (SAUVEUR)** [1792–1870] See JOURNAL DE CONCHYLIOLOGIE ... publié sous la direction de M. Petit de la Saussaye. Tom. I–IV. 8°. 1850–53.

**Petit de La Saussaye (S.)** Catalogue des Mollusques testacés des mers d'Europe. pp. [iv.] 312. 8°. Paris, 1869.

**PETIT-RADEL (PHILIPPE)** [1749–1815] See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. Tom. I–VI. 8°. 1804–17.

**PETIT-THOUARS (DU)** See DUPETIT-THOUARS.

**PETITCLERC (PAUL)** Catalogues du Musée de la Société d'Agriculture, Sciences & Arts de la Haute-Saône. 2<sup>e</sup> Supplément. pp. 36. 8°. Vesoul, 1880. Bull. Soc. Agric. Sci. & Arts Haute-Saône. 1870, Annexe No. 2.

**PETITES NOUVELLES ENTOMOLOGIQUES.** Vol. I & II. See NATURALISTE, LE. fol. 1869–79.

**PETITON (ANATOLE JULES CLÉMENT)** Géologie de l'Indo-Chine. pp. xvi, 353. Atlas, 8 pls. 8°. & 4°. Paris, 1895.

**PETIVER (JAMES)** [c. 1658–1718] J. Petiveri Opera, historiam naturalem spectantia ; or Gazophylacium, &c. 3 Vol. *illustr.* 8°. & fol. London, 1764.

This collection consists of original copies of his works bound together and issued under a covering title in the following order:— Vol. I. [Title-page, with "Contents" of all three volumes printed on the reverse.]

[1.] Catalogus ... omnium rerum figuratarum in v. decadibus, seu primo volumine Gazophylacii Naturæ & Artis, &c. pp. 4. fol. Londini, 1709.

[This was reprinted in Vol. II of Valentini's "Musei Museum," 1714.]

[2.] — secundo volumine Gazophylacii, &c. pp. 4. fol. Londini, 1711.

[3.] Gazophylacii Naturæ & Artis decas sexta (septima—decima), &c. 3 Pt. pp. 12. fol. London [ ].

[4.] — [Explanations to Pls. ci–clv.] pp. 10. fol. [London, ]

[5.] — [Plates 1–156.]

[6.] Aquatiliū Animalium Amboinæ, &c., icones & nomina. pp. 4 : 20 pls. fol. London, 1713.

[7.] — [Supplement.] pp. ii : pls. xxi & xxi, with "Rudiments of Botany," 3 pls. fol. [London, ]

Vol. II. [Title-page, with Contents, as in Vol. I.]

[8.] Herbarij Britannici ... Raji Catalogus cum iconibus, &c. (A Catalogue of Mr. Ray's English Herbar, &c.) (10 folios of engr. text, printed on one side of the paper only: 72 pls., each with 13 (or occasionally 15) figs. of plants, with their names and references, whilst in some copies, at the foot of most of the first fifty, an engraved label has been attached, dedicating the plate to some one or other subscriber.) fol. [London, ]

[9.] Plants already engraved in Mr. Petiver's English Herbar. 1 p. fol. London [ ].

[10.] Hortus Peruvianus medicinalis : or, The South-Sea Herbar, &c. pp. 3 : 5 pls. fol. [London, 1715.]

[11.] Orchides Etruriæ, &c. pl. i [bound between the text and plates of the preceding]. fol. [London, ]

[This also forms Pl. cxxviii of the "Gazophylacium."] [12.] Aromata Indiæ, radices & gummi. pl. vi. fol. [London, ]

[13.] James Petiver his Book, for a collection of whatever Trees, Shrubs, Herbs, Grasses, Rushes, Ferns, Mosses, Sea, or River-Weeds, &c., you shall find. 1 p. printed on 'drying-paper.' fol. [London, ]

[14.] Brief Directions for the easie making and preserving Collections of all Natural Curiosities. For J. Petiver, &c. 1 p. engr. fol. [London, ]

[15.] Plantarum Italiæ, Marinarum & Graninum, icones, nomina, &c. 1 p. : 5 pls. fol. London, 1715.

[16.] Plantarum Egyptiacarum rariorum icones et alliarum minus vulgariū catalogus. 1 p. : 2 pls. fol. London, 1717.

[17.] Pteri-graphia Americana, icones continens ... Filicum variarum specierum ... nec non Muscos, Lichenes, Fungos, Corallia, Spongiæ ... Crustacea, Testacea, aliæque animalia, &c. pp. 3 engr. : 20 pls. fol. [London, 1712.]

[18.] Papilionum Britannicæ icones, nomina, &c. pp. 2 : 6 pls. fol. London, 1717.

[19.] Monspelii desideratarum Plantarum catalogus, &c. pp. 3. fol. Londini, 1716.

[20.] Plantæ Silesiacæ rariores ac desideratæ, &c. 1 p. fol. Londini, 1717.

[21.] Plantarum Etruriæ rariorum catalogus, &c. pp. 4. fol. Londini, 1715.

[22.] Petiveriana (— II—III.) seu Naturæ collectanea ; domi forisque auctori communicata. 3 Pt. pp. 12. fol. Londini, 1716–17.

[23.] Graminum, Muscorum, Fungorum, Submarinorum, &c., Britannicorum concordia. A methodical concordance of British Grasses, &c. pp. 12. fol. [London, ] [Incomplete : the text ends abruptly.]

[24.] Hortus siccus Pharmacæuticus, &c. } 7 sh. [London, ]

[25.] — Chirurgicus, &c. } fol. [London, ]

[26.] Botanicum Anglicum, or the English Herbar, &c. [pp. 10.] fol. [London, ]

[27.] [A List of various Cryptogams and a Catalogue of Drugs whose Plants are either unknown or imperfectly known.] [pp. 2.] fol. London, 1693.

[The last four are printed on one side of the paper only, and were intended for cutting into labels.] Vol. III. [Without covering title-page.]

Musei Petiveriani centuria prima (secunda—decima), rariorum Naturæ continens, &c. 6 Pt. pp. 93 [3] : 2 pls. 8°. Londini, 1695 (–1703).

Gazophylacii Naturæ & Artis decas prima (secunda—quinta), &c. (A ... Catalogue of all the things figured in the ... Gazophylacium ... to which is annexed an Addition to my Hortus siccus.) pp. 96 : 2 pls. 8°. Londini, 1702 (–06).

[**Petiver** (J.) *J. Petiveri Opera, &c.* (contd.)]

— [Another edition.] To which are now added seventeen curious tracts . . . which completes all he ever wrote upon Natural History. The additions corrected by . . . J. Empson, &c. 2 Vol. fol. London, 1767.

Practically this edition consists, like the previous one, of original copies of the several works bound together; but the old 8<sup>o</sup>. text has been reprinted in folio, and incorporated with the new matter in Vol. I as shown below.

The sheet of "Brief Directions" has been transferred to the beginning of Vol. I; otherwise Vol. II is unchanged, save that the figures of the Insects are coloured.

Contents of Vol. I:—

[Title-page, with Contents of the two volumes and Announcements on the reverse.]

[1.] Brief Directions, &c.

[2.] *Gazophylacii . . . decas prima (secunda—quinta), &c.* pp. 12.

[This is a reprint in fol. of the 8<sup>o</sup>. edition.]

[3.] — decas sexta (septima—decima), &c.

[4.] — [Explanations to Pls. ci–clv.]

[5.] — Catalogus . . . omnium rerum . . . in . . . primo (—secundo) volumine, &c.

[6.] *Musei Petiveriani centuria prima (secunda—decima), &c.* pp. 1–11.

[This is a reprint in fol. of the 8<sup>o</sup>. edition.]

[7.] *De Scarabeis & Bombyliis Anglicanis: or, an account of English Beetles and Bees.*—*De Piscibus fluviatilibus Anglicanis.*—*De Cochleis terrestribus ac fluviatilibus Britannicis.*—*De Cochleis Marinis Britannicis.*—*De Pectinibus, Pectunculis, Ostreis, &c., Britan.*—*Fossilia Cantiana, &c.*—*Fossilia Sheppeiana, &c.*—*Fossils found at Pyrtan Passage, on the Severn, in Gloucestershire.*—*Madam M. Sybilla Merian's History of Surinam Insects, methodized, with remarks, by J. Petiver.*—*M. Du Verney's discourse on the generation of Snails and Worms.*—*Ray's Method of English Plants illustrated.*—*Mr. Ray's Method of Trees and Shrubs.*—*Some attempts to prove, that Herbs of the same class, or make, generally have the like virtue, &c.*—*Some observations on Wasps, Bees, &c., by Mr. J. Banister, in Virginia, 1680, with remarks by Mr. Petiver.* pp. 12–30.

[8.] [Plates 1–156 of the *Gazophylacium*.]

[9.] *Aquatilium Animalium Amboinæ, &c., icones, &c.*

[With Supplement and Rudiments of Botany.]

[Most of Petiver's shorter papers appeared either in the "Philosophical Transactions of the Royal Society," or in "The Monthly Miscellany: or Memoirs for the Curious," 3 Vol., 1707–09, of which the first two volumes were re-issued in 1710 under the title of "A compleat volume of the Memoirs for the Curious, from Jan. 1707 to Dec. 1708."] [See also the account of Petiver in Trimen & Dyer's "Flora of Middlesex," pp. 379–385.]

**Petiver** (J.) *Musei Petiveriani centuria prima (secunda—decima), Rariora Naturæ continens: viz. Animalia, Fossilia, Plantas, ex variis mundi plagis advecta, ordine digesta, et nominibus propriis signata.* pp. 93 [3]: 2 pls. 8<sup>o</sup>. London, 1695 (–1703).

**Petiver** (J.) *Species Plantarum novæ, cum observationibus & annotationibus in nonnullas hac Synopsis comprehensas, &c.* See RAY (J.) *Synopsis methodica Stirpium Britannicarum . . . Editio secunda, &c.* 8<sup>o</sup>. 1696.

**Petiver** (J.) *Plantæ rariores Chinenses, Madraspatanæ & Africanæ a D. J. Petivero ad opus consummandum collatæ: cum ejusdem Catalogo Plantarum in Hortis suis Siccis conservatarum, quæ vel ineditæ, aut hactenus obscure descriptæ sunt: Adjicitur demum farrago ipsius authoris Stirpium Indicarum & Americanarum incertæ sedis, &c.* See RAY (J.) *Historia Plantarum, &c.* Vol. III, Appendix. fol. 1704.

**Petiver** (J.) *Aquatilium Animalium Amboinæ, &c. Icones & nomina.* Containing . . . figures . . . of aquatic crustaceous and testaceous Animals; . . . found about Amboina, and the neighbouring Indian shores, with their Latin, English, Dutch, and native names. pp. 4: 20 pls. fol. London, 1713.

**Petiver** (J.) [73 rough water-colour drawings of Plants made at the Cape, from living specimens, for Dr. Martin Dolneus, and given by him to J. Petiver. 67 of these were used by Petiver in the preparation of the plates for his "*Gazophylacii Naturæ . . . decas nona*," and bear the reference to those plates in his handwriting.]

Forming Banksian MS. No. 88. Vide Dryander's "Cat. Bibl. Banks." Vol. III, p. 178.

Cf. also the author's "*Gazophylacii Naturæ . . . decas nona*," explanation to Pl. xc, fig. 9.

**Petiver** (J.) [For manuscript notes by J. Petiver]

See DALE (S.) *Pharmacologia, &c.* 12<sup>o</sup>. 1693.

See GERARD (J.) *Botanist. Catalogus Arborum, &c.* fol. 1599.

See HERNANDEZ (F.) *Rerum medicarum Novæ Hispaniæ thesaurus, &c.* fol. 1651.

See LISTER (M.) M. Lister . . . *Historiæ animalium Angliæ, &c.* 4<sup>o</sup>. 1678.

See RAY (J.) *Observations . . . made in a journey, &c.* 8<sup>o</sup>. 1673.

See RUMPH (G. E.) *D'Amboinische Rariteitkamer, &c.* fol. 1705.

**PETKOVŠEK** (JOHANN) [1853–] *Die Erdgeschichte Nieder-Oesterreichs.* pp. vi, 343: 1 map geol. col., text illust. 8<sup>o</sup>. Wien, &c., 1899.

**PETR** (FRANTIŠEK) *Studie o Houbách Sladkovodních. Část. I. O vývoji a významu jehlic parenchymových. [Studies on Freshwater Sponges. Pt. I. On the development and signification of the parenchymal spicules.]* pp. 35: 2 pls. See PRAGUE.—ČESKÁ AKADEMIE ČISAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. VIII, čís. 30. 8<sup>o</sup>. 1899.

**PETRAEUS** (CARL MAGNUS) & Bring (E.) *Dissertatio academica de morbis Plantarum, cujus partem priorem . . . deferunt praeses E. Bring . . . & respondens C. M. Petraeus, &c.* See BRING (E.) & PETRAEUS (C. M.) 8<sup>o</sup>. [1758.]

**PETRAK** (ULRICH) *Praktischer Unterricht den Nieder-Oesterreicher Saffran zu bauen, &c.* pp. 96: 1 pl. col. 8<sup>o</sup>. Wien & Prag, 1797.

**PETRÉ** (ALBERTUS THEODORUS) *Conspectus Vegetationis Uplandicae . . . p. p. . . A. T. Petré, &c.* P. iv. See SCHAGERSTRÖM (J. Å.) 8<sup>o</sup>. 1845.

**PETREIUS** (PEER) [–c.1620] *Regni Muschovitici sciographia. Thet är: een wiss och egenteligh Beskrifning om Rydzland, &c.* 6 Pt. 4<sup>o</sup>. Stockholm, 1615.

**PETRI** (CAMILLE) & Haas (H. J.) *Die Brachiopoden der Juraformation von Elsass-Lothringen. See ALSACE-LORRAINE.—Commission fuer die Geologische Landes-Untersuchung und Kartirung von Elsass-Lothringen. Abhandlungen, &c.* Bd. II, hft. 2. 8<sup>o</sup>. & fol. 1882.

**PETRI** (FR.) *Ueber Brongniart's Verwerfung der Apetalæ, im Vergleich mit den Ansichten von Grisebach, Bartling, Klotzsch, Agardh, Adrien de Jussieu, Martius und A. Braun.* pp. 31. 4<sup>o</sup>. Berlin, 1865. Jahrb. Lonisenstädtische Realschule.

**PETRI** (KARL) *Monographie des Coleopteren-Tribus Hyperini, &c.* pp. iv, 210: 3 pls., text illust. 8<sup>o</sup>. Berlin [1901].

**PETRI** (KARL ROBERT) [1852–] *Die Copulationsorgane der Plagiostomen. Inauguraldissertation, &c.* pp. 48: 3 pls. (col.) 8<sup>o</sup>. Leipzig, 1877. Zeitsch. Wissensch. Zool. Bd. xxx.

**PETRI VON HARTENFELSS** (GEORG CHRISTOPH) [1633–1718] *Asylum languentium, seu Carduus sanctus vulgo benedictus, medicina patrumfamilias polychresta, &c.* pp. 252 (20): 2 pls. 8<sup>o</sup>. Jena [1669].

**Petri von Hartenfelss** (G. C.) *Elephantographia curiosa, seu Elephanti descriptio, &c.* pp. [xxx.] 284: 26 pls., engr. title. 4<sup>o</sup>. Erfordia, 1715. Printed in double column.

**PETRIE** (DONALD) *Gramina of the Subantarctic Islands of New Zealand. See PHILOSOPHICAL INSTITUTE OF CANTERBURY, New Zealand. The Subantarctic Islands of New Zealand, &c.* Art. 20. 4<sup>o</sup>. 1909.



**PETRIE** (WILLIAM MATTHEW FLINDERS) [1853-] Dendergh: 1898, &c. pp. vi, 74: 38 pls. (1 col.)  
4<sup>o</sup>. London, 1900.

Contains:—

Report on Animal Mummies. By O. Thomas.  
Report on Metals. By Dr. [J. H.] Gladstone.

**PETRONE** (ANGELO) L' esistenza del nucleo nell' emasia adulta dei Mammiferi. pp. 70: 1 pl. col. See CATTANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. XI, mem. 3. 4<sup>o</sup>. 1898.

**PETROV** (PETR PETROVICH) Moskovskii Muzei prikladnuikh znani. Voskresnuiya ob'yasneniya kolektsii politekhnicheskagho Muzeiya. Tom. 3 (1879-80 ghod). [Moscow Museum of Applied Science. Sunday demonstrations on the collections of the Polytechnical Museum.] 2 Pt. pp. 63, 99: 2 pls., 1 photo.  
4<sup>o</sup>. Moskva, 1880.

Izvest. imp. Obshchest. Lyubit. Estest. Antrop. i Etnog. Moskov. Tom. XXXIX.

**PETROVIĆ** (NIKOLA I.) Putovan'e nastavnika i uchenika drughe Beogradske Ghimnaziie po Srbii 1889 ghod. [Excursion of professors and students from the Belgrade Gymnasium through Servia in 1889.] pp. 40. 8<sup>o</sup>. Beograd, 1890.  
Reprinted from "Nastavnik."

**Petrović** (N. I.) & others. Drughe putovan'e nastavnika i uchenika drughe Beogradske Ghimnaziie po Srbii i po Bosni 1890. [Second excursion of professors and students from the Belgrade Gymnasium through Servia and Bosnia in 1890.] pp. 148: text illust.  
8<sup>o</sup>. Beograd, 1891.

**PETROVIĆ** (SAVA) [-1889]. Flora Okoline Nisha . . . Flora Agri Nyssani. pp. xxxvi, 950. 8<sup>o</sup>. Beograd, 1882.  
— Dodatak Flori Okoline Nisha . . . Additamenta ad Floram Agri Nyssani. pp. vi, 281.  
8<sup>o</sup>. Beograd, 1885.

**Petrović** (S.) Lekovitobil'e u Srbii. [The medicinal Plants of Servia.] pp. 471, xxxviii. 8<sup>o</sup>. v Beogradu, 1883.  
Srpski Arkhiv za Tzelok. Lekar. Beograd. Odel'. II, kn'ig. xvi.

**Petrović** (S.) Ramondii u Srbii i familia Tzirtan-dratzee. [On *Ramondia* in Servia and the family Cyrtandraceae.] 8<sup>o</sup>. [Belgrade, 1884?]  
Glasnik LXII, pp. 101-123: 2 pls.  
Latin diagnoses of the two Servian species of *Ramondia* are given at the end of the paper.

**PETRUCCI** (GIOSEFFO) Prodomo apologetico alli Studi Chircheriani. Opera . . . nella quale con un'apparato di Saggi diversi, si dà prova dell'esquisito Studio ha tenuto . . . A. Chircher, circa il credere all'opinioni degli Scrittori, si de' tempi andati, come de' presenti, e particolarmente intorno a quelle cose naturali dell'India, che gli furon portate, ò referte da' quei, che abitarono quelle parti. pp. [xiv], 200: 9 pls., engr. title-page.  
4<sup>o</sup>. Amsterdam, 1677.

**PETRUNKEWITSCH** (ALEXANDER) Künstliche Parthenogenese. See ZOOLOGISCHE JAHRBUCHER, &c. Supplement-Band VII. 8<sup>o</sup>. 1904.

**PETRUS** (MOTTINI) Synopsis Veronicarum quæ in Italia sponte nascuntur . . . Dissertatio inauguralis . . . submittebat M. Petrus, &c. See MORETTI (G.) 8<sup>o</sup>. 1834.

**PETRY** (ARTHUR) Die Vegetationsverhältnisse des Kyffhäuser Gebirges. pp. 55. 4<sup>o</sup>. Halle a. S., 1889.

**PETTEE** (WILLIAM HENRY) [1838-1904] Report of an examination of portions of the gravel-mining region of California; in Placer, Nevada, Yuba, Sierra, Plumas, and Butte counties: made in 1879. See CAMBRIDGE, Mass.—HARVARD UNIVERSITY.—Museum of Comparative Zoology. Memoirs, &c. Vol. VI, no. 1, Append. A. 4<sup>o</sup>. 1879-80.

**PETTER** (FRANZ) [-1858] Botanischer Wegweiser in der Gegend von Spalato in Dalmatien. Ein . . . Verzeichniss der von dem Verfasser in Dalmatien und insbesondere in der Gegend von Spalato gefundenen, wildwachsenden Pflanzen . . . mit einem Vorbericht, &c. pp. 32, 144. 8<sup>o</sup>. Zara, 1832.

**PETTERD** (WILLIAM FREDERICK) [1849-1910] A monograph of the Land Shells of Tasmania. pp. vi, 55, 1 tab. 4<sup>o</sup>. Tasmania, 1879.  
Papers R. Soc. Tasmania. 1878-79.

**Petterd** (W. F.) Catalogue of the Minerals of Tasmania, with notes on their distribution. pp. 72. 8<sup>o</sup>. Hobart, 1893.

— [Second edition.] pp. xii, 103. 8<sup>o</sup>. Launceston, 1896.

— [Third edition.] pp. 221. 8<sup>o</sup>. Hobart, 1910.

**Petterd** (W. F.) A classified List of the Mineral Species known to occur in Tasmania. pp. 6. 8<sup>o</sup>. Launceston [1896?].

**PETTERSEN** (O. J. LIE) See LIE-PETTERSEN (O. J.)

**PETTERSSON** (A. L. TH.) [For official publications in connection with the Survey] See SWEDEN.—Sveriges Geologiska Undersökning.

**PETTERSSON** (ALFRED) Experimentelle Untersuchungen über das Conserviren von Fisch und Fleisch mit Salzen. Akademische Abhandlung, &c. pp. 70. 8<sup>o</sup>. München, 1900.

**PETTERSSON** (CAROLUS WILHELMUS) Phytomyzides et Ochtidiæ Sveciæ, quarum descriptionem . . . subjecit C. W. Pettersson. See FALLÉN (C. F.) Diptera Sveciæ, &c. Vol. II. 4<sup>o</sup>. 1823.

— [Another issue, without the original title-page.]

**PETTERSSON** (JOAB) Stirpes Agri Rotnoviensis . . . proponunt Mag. A. E. Lindblom et J. Pettersson . . . P. IV. See LINDBLOM (A. E.) 8<sup>o</sup>. 1829.

**PETTERSSON** (SVEN OTTO) [1848-] Contributions to the chemistry of the elements of the Rare Earths. pp. 16: 2 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXI, afd. II, no. 1. 8<sup>o</sup>. 1895 (1896).

**PETTIGREW** (JAMES BELL) [1834-1908] Animal Locomotion; or walking, swimming, and flying, with a dissertation on aeronautics . . . Third edition. pp. xiii, 264: 3 pls., text illust. 8<sup>o</sup>. London, 1883.  
International Scientific Series. Vol. VII.  
The first edition appeared in 1873.

**PETTIT** (AUGUSTE) Description des encéphales de *Grampus griseus*, Cuv., de *Steno frontatus*, Cuv., et de *Globicephalus melas*, Traill, provenant des Campagnes du yacht "Princesse-Alice." pp. 56 [1]: 4 pls., text illust. See ALBERT HONORÉ CHARLES, Prince of Monaco. Résultats des Campagnes scientifiques, &c. Fasc. XXXI. 4<sup>o</sup>. 1905.

**PETTKO** (JOHANN VON) Geologische Karte der Gegend von Schemnitz. pp. 8: 1 map col. See AUSTRIA-HUNGARY.—KAISERLICH-KÖNIGLICHE GEOLOGISCHE REICHSANSTALT. Abhandlungen, &c. Bd. II, abth. I, no. 1. 4<sup>o</sup>. 1853.

**PETZOLDT** (GEORG PAUL ALEXANDER) [1810-1889] [Erdkunde. (Geologie.) Ein Versuch den Ursprung der Erde, &c. 8<sup>o</sup>. Leipzig, 1840.]  
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— [Another edition entitled:] Geologie . . . Zweite Auflage. pp. xvi, 645, 1 tab.: text illust. 8<sup>o</sup>. Leipzig, 1845.

- Petzholdt** (G. P. A.) De Balano et Calamosyringe. Additamenta ad Saxoniae Palaeologiam duo. pp. 34: 2 pls. 8°. *Dresdae & Lipsiae*, 1841.
- Petzholdt** (G. P. A.) De Calamitis et Lithanthracibus, &c. pp. 42: 3 pls. 8°. *Dresdae & Lipsiae*, 1841.
- Petzholdt** (G. P. A.) Ueber Calamiten und Steinkohlenbildung. pp. vi, 68: 8 pls. 8°. *Dresden & Leipzig*, 1841.  
Translated from the Latin, with the addition of a Nachschrift and five plates.
- Petzholdt** (G. P. A.) Beiträge zur Naturgeschichte des Diamantes. pp. [10], 56: 1 pl. 8°. *Dresden & Leipzig*, 1842.
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No. 6 is in the Botanical Department.  
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Four Ornithological papers, forming suite with a series issued in this Bulletin, were published as "Bulletins of the Philippine Museum," for which See MANILA.—*Philippine Museum*.  
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See PHILIPPINE ISLANDS.—SCIENCE BUREAU. 8°. 1906—→

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**PHILIPPS** (E. G.) Report on the Polyzoa collected ... from the Loyalty Isles, New Guinea and New Britain. See WILLEY (A.) Zoological Results, &c. Pt. IV, no. 22. 4°. 1900.

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The Appendix contains:—

- I. Gesteine des Peloponnes, gesammelt von A. Philippson, untersucht von R. Lepsius.
- II. Palaeontologische Mitteilungen über die Foraminiferenkalke des Peloponnes. [By C. Schwager and M. von Hanken.]
- III. Literaturverzeichnis.

The maps, in two sets of 4 sheets each, are entitled:—"Geologische (Topographische und Hypsometrische) Karte des Peloponnes ... Massstab 1:800,000 [or 1 in. = 4 $\frac{1}{4}$  m. about]."

**Philippson** (A.) Ueber die Typen der Küstenformen, insbesondere der Schwemmlandsküsten. See PHILIPPSON (A.) & others. Festschrift F. Freiherrn von Richthofen, &c. 8°. 1893.

**Philippson** (A.) Beiträge zur Kenntnis der Griechischen Inselwelt. pp. iv, 172: 4 maps col., text illust. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. XXIX, no. 134. 4°. 1901.

**Philippson** (A.) Reisen und Forschungen im westlichen Kleinasien. Hft. 1—→ illust. col. See PETERMANN'S MITTHEILUNGEN, &c. Ergänzb. XXXVI, no. 167—→ 4°. 1910—→

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This includes:—

- [1.] Ueber die Typen der Küstenformen, insbesondere der Schwemmlandsküsten. Von A. Philippson.
- [2.] Ein typisches Fjordthal. Von E. von Drygalski.
- [3.] Zur Entstehungsgeschichte des Bodensees. Von R. Sieger.
- [4.] Die Tribulanngruppe am Brenner in ihrer Bedeutung für den Gebirgsbau. Von F. Frech.
- [5.] Die Strukturlinien Syriens und des Roten Meeres. Eine geotektonische Studie von M. Blanckenhorn.
- [7.] Regenverteilung, Pflanzendecke und Besiedelung der tropischen Anden. Von A. Hettner.
- [10.] Beiträge zur Topographie und Geologie der Andinen Region von Llanquihue. Von H. Steffen.
- [12.] Zur Karte von Ostasien. Von H. Fischer.
- [14.] Die Entschleierung der unbekannten Teile von Tibet und die Tibetische Centralkette. Von G. Wegener.

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**PHILLIP** (ARTHUR) [1738-1814] The Voyage of Governor Phillip to Botany Bay; with an Account of the Establishment of the Colonies of Port Jackson & Norfolk Island ... to which are added the journals of Lieuts. Shortland, Watts, Ball, & Capt. Marshall; with an account of their new discoveries. pp. viii, x, 293 [lxxiv]: 52 pls., 3 maps. 4°. London, 1789.

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*See ANONYMUS (P.)*
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*See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY.*
- PHILOSOPHICAL INSTITUTE OF CANTERBURY, New Zealand.** [Founded 1862.]  
[For Proceedings, &c.] *See NEW ZEALAND INSTITUTE.* Transactions, &c. Vol. II→ 8°. 1870→
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Moas and Moa hunters. Anniversary address, delivered . . . 1871 . . . By . . . J. Haast, &c. *See HAAST (Sir J. F. J. VON)* 8°. 1871.

**Philosophical Institute of Canterbury, New Zealand.**

Address delivered . . . 1874. See HAAST (Sir J. F. J. VON) 4<sup>o</sup>. 1874.

**Philosophical Institute of Canterbury, New Zealand.**

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Index Faunæ Novæ Zealandiæ. Edited by . . . F. W. Hutton. pp. viii, 372. 8<sup>o</sup>. London, 1904.

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The Subantarctic Islands of New Zealand. Reports on the Geo-Physics, Geology, Zoology, and Botany of the islands lying to the South of New Zealand, based . . . on observations and collections made . . . in . . . 1907. Edited by C. Chilton, &c. 2 Vol. pp. xxxv, 848 : 25 pls. (col.), 1 map col., text illust. 4<sup>o</sup>. Wellington, N.Z., 1909.

With the exception of No. 2, 3, 4 and 6, the plates are numbered in with the text, and have letterpress on the back, or are printed back to back. The Index is in duplicate, one copy being inserted in each volume.

Contains, *inter alia* :—

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11. Report on the Polychæta . . . By W. B. Benham.
12. Report on the Oligochæta . . . By W. B. Benham.
13. The Echinoderms, other than Holothurians . . . By W. B. Benham.
14. Hydromedusæ and Scyphomedusæ from the Auckland and Campbell Islands. By W. B. Benham.
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21. The chief Plant formations and associations of Campbell Island. By R. Laing.
22. The Marine Algae . . . By R. M. Laing.
23. List of Cryptogams (excluding Algae and Pteridophyta), &c. (Identified by G. Massee, G. Lindau, F. Stephani and W. F. Brothier.)
24. Two Sponges from Campbell Island. By H. B. Kirk.
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[**Pictet (F. J.)** (contd.)]

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La Société Néerlandaise de Zoologie.

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La Faune des Pays-Bas.

A. Listes des Vertébrés trouvés dans les Pays-Bas.

Mammifères, par F. A. Jentink.

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Amphibies et Reptiles, par T. W. van Lidth de Jeude.

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B. Les Mollusques de la Faune Néerlandaise, par R. Horst.

C. Les Arthropodes.

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Abstract of the Proceedings . . . from 1823 to . . . 1826. pp. 67. 8°. Edinburgh, 1826.

[Continued as:]

Transactions, &c. Session 1828-9. 8°. Edinburgh, 1829.

**PLINIUS SECUNDUS** (CAIUS) [23-79]

[Begins, fol. 1, recto] Plinius secundus nouocomensis equestribus militiis industrię functus . . . [line 12] Libros Naturalis Historiæ nouitiū camēnis critiū tuoz opus natū apud me proxima fētura, &c.

[Ends:—Colophon.]

Quem modo tam rarum cupiens uix lector haber&:

Quiq; etiam fractus pene legendus eram:

Restituit Venetis me nuper Spira Ioannes:

Exscripsitq; libros ere notante meos.

Fessa manus quondam moneo: Calamusq; quiescat.

Nanq; labor studio cessit: & ingenio. M.CCCC.LXVIII. fol. [Venice (J. Spira),] 1469.

EDITIO PRINCEPS.

Without pagination, catchwords or signatures: 355 leaves, of which the 19th (wanting in this copy) and the last, are blank: there are 50 lines to a full page.

**[Plinius Secundus (C.) (contd.)]****[Plinius . . . Libros Naturalis Historiæ (contd.)]**

The Greek quotations have either been omitted, space being left for them in some instances, but not in others, or their place is taken by a meaningless jumble of roman characters. There is an illuminated border to the first page, the initial letters to the Books are finely illuminated, and those to each paragraph supplied in colour, but not always correctly.

Leaf 20 and leaf 346 have been supplied from a later edition, and the initial letters are in inferior pigments.

There are manuscript notes throughout.

**Plinius Secundus (C.)** H. Frobenius . . . C. Plinii Secundi Historia Mundi, denuo sic emendata, ut in superiori æditiōe, quæ tamen fuit accuratissima, præ hac dormitatum videri possit, &c. (Index . . . ad exemplum I. Camertis, &c.) pp. [xxxiv,] 671 [174]. MANUSCRIPT NOTES. fol. *Basilæe, in officina Frobeniana*, 1530.

The dedicatory epistle of Erasmus is dated 1525.

The Index has a distinct title-page, and is without pagination.

**Plinius Secundus (C.)** C. Plinii Secundi Historia Mundi, denuo emendata . . . nunc primū animadversis castigatisq, quem admodum evidenter in S. Galenii annotationibus operi adnexis apparet. Adjunctus est index copiosissimus. pp. [xxxvii,] 671 [116].

fol. *Apud . . . Basilæam, per H. Frobenium, I. Heruagium & N. Episcopium*, 1535.

Imperfect: wanting pp. 649-660.

**Plinius Secundus (C.)** C. Plinii Secundi Historiæ Naturalis libri xxxvii quos interpretatione et notis illustravit J. Harduinus . . . Editio altera, &c. 2 Tom. *illust.* fol. *Parisiis*, 1723.

The first edition appeared in 1685.

**Plinius Secundus (C.)** C. Plinii Secundi Naturalis Historiæ cum interpretatione et notis . . . J. Harduini itemque cum commentariis et adnotationibus H. Barbari, Pintiani, [F. Nuñez de Guzman, B. Bildius] Rhenani, Gelenii, Dalechampii, Scaligeri Salmasii I. Vossii, I. F. Gronovii et variorum Volumen primum (—decimum) recensuit . . . J. G. F. Franzius. 10 Vol. 8°. *Lipsiæ*, 1778 (-91).

**Plinius Secundus (C.)** C. Plinii Secundi Historiæ Naturalis libri xxxvii. cum selectis commentariis J. Harduini, &c. 10 Vol. [in 11.] 8°. *Parisiis*, 1827-32.

- Vol. I. Pars prima continens Cosmologiam, curante C. Alexandre.
- II. Pars secunda continens Geographiam, curante F. Ansart.
- III. Pars tertia continens Zoologiam, G. Cuvier notis . . . illustratam, curante J. B. F. S. Ajaſson de Grandsagne.
- IV. Pars quarta continens Rem Herbariam, curante L. Desfontaines.
- V. Pars quinta continens Materiam Medicam ex animalibus, curante J. B. F. S. Ajaſson de Grandsagne.
- VI. Pars sexta continens Mineralogiam, curante Delafosse.
- VII. Tres Indices . . . curante A. P. Delaforest.

Vol. II, VII, & X are each in two parts, but the pagination is continuous. The work forms a portion of the "Bibliothèque classique Latine . . . publiée par N. E. Lemaire."

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The first edition appeared in 1601.

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8°. 1554.

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**Plinius Secundus (C.)** De Animalibus Scythicis apud Plinium. See MERREM (B.) 4°. 1781.

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There are three Appendices, each with an engraved title-page. The first two, appended to Pt. 2, contain pls. cxv-cxvii, and cxviii-cxx, respectively: whilst the appendix to Pt. 3 contains pls. ccxi-ccl.

Almagestum Botanicum, sive Phytographiæ Pluc'netianæ onomasticon methodo synthetica digestum . . . Adjiciuntur & aliquot novarum Plantarum icones (L. Pluc'netii Phytographiæ pars quarta), &c. (Hortorum, Librorum . . . abbreviatorum explicationes.) pp. [vi.] 402 [2]: pls. ccli-cccxxviii, 1 port. 4°. Londini, 1696.

Wanting pls. cclxxxi, cclxxxii, cclxxxviii, and ccxcii-ccxcvi, which have been in part supplied by copies in pencil.

Almagesti Botanici Mantissa Plantarum novissime detectarum . . . complectens . . . Cum Indice totius operis ad calcem adjecto. pp. [vi.] 192 [28]: pls. cccxxix-cccl. 4°. Londini, 1700.

Wanting eight of the preliminary pages comprising the complimentary letter, signed L. Penzance, and the verses by the author's son Robert.

L. Plukenetii Amaltheum Botanicum (i.e.) Stirpium indicarum alterum copiae cornu, &c. pp. [vi.] 214 [10]: pls. cccli-ccccliv. 4°. Londini, 1705.

Wanting the list of subscribers, which should face the title-page.

The foregoing copies were Plukenet's own set, and the volumes contain a large number of his autograph notes. P. D. Giseke, who subsequently possessed the set, published these notes in his "Index Linnaeanus in L. Plukenetii . . . opera," 1770. [See autograph note by E. H. F. Meyer, Professor of Botany at Königsberg, on the fly-leaf of the "Phytographia."]

**Plukenet** (L.) L. Plukenetii . . . Opera omnia Botanica, in sex tomos devisa; viz., I, II, III. Phytographia, IV. Almagestum Botanicum, V. Almagesti Botanici Mantissa, VI. Amaltheum Botanicum, &c. 6 Vol. [in 2.] 4°. Londini, 1720.

Wanting the portrait of the author.

This edition consists of copies of the original works, just as published, brought together under the above collective title.

This example has been wrongly bound. The "Phytographia" and the plates belonging to sections iv-vi have been bound in one volume labelled "Icones"; whilst the letterpress, preceded by the collective title-page, has been bound together as "Text." There are also other minor errors of arrangement.

— [Another edition.] Plukenetii Opera: voluminibus quatuor. 4 Vol. 4°. [London,] 1769.

The above collective title only appears as the half-title-page to each volume.

The letterpress is a page-for-page reprint, save that in the "Amaltheum" the references of the plates have been inserted; whilst at the bottom of each title-page there is added "Secundo excusum," &c., and the date 1769.

The plates to the "Almagestum," with their title-page ("L. Plukenetii Phytographiæ pars quarta"), are ranged with the "Phytographia" itself to form Vol. I. The text of the "Almagestum" forms Vol. II. The "Mantissa" and the "Amaltheum," each with their own plates, form Vol. III and IV respectively.

**Plukenet** (L.) Explicatio partis IV. Phytographiæ L. Pluc'neti, &c. See **PHELSUM** (M. VAN) 4°. 1769.

**Plukenet** (L.) Index Linnaeanus in L. Plukenetii . . . Opera Botanica, &c. See **GISEKE** (P. D.) 4°. 1779.

**PLUMB** (CHARLES SUMNER) The geographic distribution of Cereals in North America. pp. 24: 1 pl., text illust. See UNITED STATES.—Department of Agriculture.—Biological Survey Division. Bulletin No. 11. 8°. 1898.

**PLUMIER** (CHARLES) [1646-1704] Description des Plantes de l'Amérique, avec leurs figures. pp. [vi.] 94 [8]: 108 pls. fol. Paris, 1693.

**Plumier** (C.) Nova Plantarum Americanarum genera (Catalogus Plantarum Americanarum, quarum genera in Institutionibus rei herbariæ jam nota sunt, quasque P. C. Plumier . . . descripsit . . . in Insulis Americanis). pp. 52, 21: 40 pls. 4°. Parisiis, 1703.

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French & Latin in parallel columns.

Plumier's American Ferns. Determined by G. S. Jenman, &c. See **JENMAN** (G. S.) 4°. 1889.

**Plumier** (C.) Plantarum Americanarum fasciculus primus (— decimus), continens Plantas, quas olim C. Plumierius . . . detexit, eruitque, atque in Insulis Antillis ipse depinxit. Has primum in lucem edidit, concinnis descriptionibus, & observationibus, æneisque tabulis illustravit J. Burmannus, &c. pp. [vi.] 262 [4]: 262 pls., 1 port. fol. Amstelædami & Ludg. Batav., 1755-60.

**Plumier** (C.) [312 original Water-colour and Pen-and-ink Drawings of Plants, many of which were published in his various works.] 5 Vol. fol. [ ] Banksian MSS. no. 1-5. Vide Dryander's "Cat. Bibl. Banks." Vol. III, p. 187.

**PLUMMER** (FRED. G.) [1864-] Forest conditions in the Cascade Range, Washington, &c. pp. 42: 5 pls., 6 maps col. See UNITED STATES.—Geological Survey. Professional Paper No. 6. 4°. 1902.

**Plummer** (F. G.) Forest conditions in the San Francisco Mountains Forest Reserve, Arizona . . . With an Introduction by F. G. Plummer. pp. 95: 6 pls. (1 col.), 1 map. See UNITED STATES.—Geological Survey. Professional Paper No. 22. 4°. 1904.

**Plummer** (F. G.) Forest conditions in the Black Mesa Forest Reserve, Arizona, prepared by F. G. Plummer, from Notes by T. F. Rixon and A. Dodwell. pp. 62 : 6 pls. (1 col.), 1 map col. See UNITED STATES. — *Geological Survey*. Professional Paper No. 23. 4<sup>o</sup>. 1904.

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**PLYMOUTH.**—*Marine Biological Association*. See MARINE BIOLOGICAL ASSOCIATION.

**PLYMOUTH.**—*Mining Institute of Cornwall*. See MINING INSTITUTE OF CORNWALL.

**PLYMOUTH.**—*Plymouth Institution and Devon and Cornwall Natural History Society*. See PLYMOUTH INSTITUTION, &c.

**PLYMOUTH INSTITUTION AND DEVON AND CORNWALL NATURAL HISTORY SOCIETY.**

[1812 Founded as the *Plymouth Institution*.

1851 The *Devon and Cornwall Natural History Society* was amalgamated with it.]

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- Počta** (F.) Nehány Spongia a pécsi vagy Mecsek-Hegység Dogger-Rétegeből. pp. 14: 2 pls.—Ueber einige Spongien aus dem Dogger des Fünfkirchner Gebirges. pp. 15: 2 pls. See AUSTRIA-HUNGARY.—MAGYAR KIRÁLYI FÖLDTANI INTÉZET. Évkönyve (Mittheilungen aus dem Jahrbuche), &c. Köt. VIII, füz. 3. 8°. 1886.
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- Počta** (F.) O Rudistu z Bělohorských vrstev. [On a species of Rudistes (*Radiolites turoniensis*, n.sp.) from Bělohorsk beds.] pp. 6: 1 pl. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. II, čís. 18. 8°. 1893.
- Počta** (F.) [Bryozoa, Hydrozoa, Anthozoa and Alcyonaria from the Silurian of Bohemia.] 2 Pt. *illustr.* See BARRANDE (J.) Systéme Silurien du Centre de la Bohême, &c. Tom. VIII, pt. 1 & 2. 4°. 1894, 1902.
- Počta** (F.) O poměru mezi Silurem Bretonským a Českým. [On the relation between the Silurian of Brittany and of Bohemia.] pp. 10. See PRAGUE.—ČESKÁ AKADEMIE CÍSAŘE FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. III, čís. 6. 8°. 1894.

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**Počta** (F.) Ueber die Anfangskammer der Gattung *Orthoceras*, Breyn. pp. 6: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1902, no. 52. 8°. 1903.

**Počta** (F.) O některých nových Houbách z Křídového útvaru. [On some new Sponges from the Cretaceous formation.] pp. 10: 2 pls.

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**Počta** (F.) Neues über Graptolithen. pp. 9: 1 pl. See PRAGUE.—KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN. Sitzungsberichte, &c. 1907, no. 15. 8°. 1908.

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Ordo primus complectens Testacea Multivalvia. pp. 50

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Ordo secundus complectens Testacea Bivalvia. pp. 74

[I.]

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„ II. [Order II, Bivalvia. (Continued.)] pp. 75-264.

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Indicazioni sulla Zoologia. [By] G. G. Bianconi.  
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Notizie topografiche sulle Terme Porrettane. [By] G. Toldi.  
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See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
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See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
- PRAGUE.**—*Botanischer Garten.*  
See infra, KAISERLICH-KOENIGLICHE DEUTSCHE KARL-FERDINAND-UNIVERSITAET.
- PRAGUE.**—*Museum Bohemicum.*  
See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
- PRAGUE.**—*Museum des Koenigreichs Boehmen.*  
See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
- PRAGUE.**—*Museum Království Českého.*  
See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
- PRAGUE.**—*Společnost Vlastenského Musea v Čechách.*  
See infra, GESELLSCHAFT DES MUSEUMS DES KOENIGREICHS BOEHMEN.
- PRAGUE.**—*Beide Comités fuer die Landesdurchforschung von Boehmen.*  
[1864 Founded by the joint action of the K. K. Patriotisch-ökonomische Gesellschaft in Prag, and the Museum des Königreichs Böhmen, under the title of Beide Comités für die Naturwissenschaftliche Durchforschung von Böhmen.]  
Jahresbericht, &c. No. 1 & 2.† 1864-66. 8°. Prag, 1865-67.
- Prague.**—*Beide Comités fuer die Landesdurchforschung von Boehmen.*  
Archiv für die naturwissenschaftliche Landesdurchforschung von Böhmen, &c. Bd. I→ 8°. Prag, 1869→  
Bd. I-III are divided into separately-paged Abtheilungen according to subject. In Bd. IV→ each paper is separately paged.
- Prague.**—*Beide Comités fuer die Landesdurchforschung von Boehmen.*  
System und Morphologie der Oligochæten, &c. See VEJDOVSKÝ (F.) 4°. 1884.
- PRAGUE.**—*Boehmische Gesellschaft der Wissenschaften.*  
See infra, KOENIGLICH-BOEHMISCHE GESELLSCHAFT DER WISSENSCHAFTEN.



**PRAGUE.**—*Česká Akademie Císaře Františka Josefa pro Vědy, Slovesnost a Umění.* [*Imperial Bohemian Franz-Joseph Academy of Sciences, Literature & Art.*]

[Founded 1890.]

Rozpravy... Třída II. [Memoirs... Class II.] Roč. I→  
8<sup>o</sup>. v Praze, 1891→

Each number contains a separately-paged memoir.

Translations into English, French or German of the more important papers appear in the Academy's "Bulletin international" [q.v.]

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Bulletin international. Résumés des travaux présentés.  
Sciences mathématiques et naturelles. Vol. IV→  
8<sup>o</sup>. Prague, 1897→

This consists of abridged translations into English, French, or German of the more important papers in the Academy's "Rozpravy" [q.v.]

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Věstník, &c. Roč. VII→ 8<sup>o</sup>. v Praze, 1899→

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Almanach, &c. Roč. xv. 8<sup>o</sup>. v Praze, 1905.

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Památník na oslavu padesátiletého panovnického Jubi-  
lea Jeho Veličenstva Císaře a Krále Františka Josefa I.  
Vědecký a Umělecký Rozvoj v národě Českém, 1848-  
1898. [Memoirs in celebration of the fifty-years Jubilee  
of the reign of H.I. & R.M. Francis Joseph I. Develop-  
ment of Science and Art in the Bohemian Nation, 1848-  
1898.] 3 Pt. 4<sup>o</sup>. v Praze, 1898.

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Foraminifery Českého Cenomanu. ([Abstract.] Ueber  
die Foraminiferen des Böhmisches Cenomans.) See PER-  
NER (J.) 4<sup>o</sup>. 1892.

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
O Mechovkách z korycanských vrstev pod kaňkem u  
Kutné hory. ([Abstract.] Ueber Bryozoen aus dem  
Cenoman am Fusse des Gangberges bei Kuttenberg.)  
See POCTA (F.) 4<sup>o</sup>. 1892.

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Studie o Českých Graptolitech. [Studies on Bohemian  
Graptolites.] 2 Pt. See PERNER (J.) 4<sup>o</sup>. 1894, 95.

**Prague.**—*Česká Akad. Cís. Františka Josefa, &c.*  
Miscellanea Silurica Bohemica... I. [With résumé in  
German.] See PERNER (J.) 4<sup>o</sup>. 1900.

**PRAGUE.**—*Deutscher Naturwissenschaftlich-  
medizinischer Verein fuer Boehmen "Lotos."*

[1849 Founded as *Naturhistorischer Verein "Lotos."*

1896 *Deutscher Naturwissenschaftlich-medizinischer Verein fuer Böhmen  
"Lotos."*

Lotos. Zeitschrift für Natur-Wissenschaften. Her-  
ausgegeben vom Naturhistorischen Vereine "Lotos."  
Jahrg. I-xxv. 8<sup>o</sup>. Prag, 1851-75.

— Verzeichniss... I-XXIII Jahrg. 8<sup>o</sup>. Prag, 1874.

[Continued as:]

Jahres-Bericht, &c. 1876-78 (= Jahrg. xxvi-xxviii).  
8<sup>o</sup>. Prag, 1876-78.

[Continued as:]

Lotos. Jahrbuch für Naturwissenschaft auf Auftrage  
des Vereines, &c. Neue Folge, Bd. I-xv (= Jahrg.  
xxix-xliii).† 8<sup>o</sup>. Prag, 1880-95.

**Prague.**—*Deutscher Naturwissenschaftlich-  
medizinischer Verein fuer Boehmen "Lotos."*  
Abhandlungen, &c. Bd. I→ 4<sup>o</sup>. Prag, 1896→

**PRAGUE.**—*Gesellschaft des Boehmischen  
Museums.*

See infra, GESELLSCHAFT DES MUSEUMS DES KOENIG-  
REICHS BOEHMEN.

**PRAGUE.**—*Gesellschaft des Museums des  
Koenigreichs Boehmen.*

[1822 Founded as *Gesellschaft des Vaterländischen Museums in Böhmen*  
to take charge of the collections given by Count Sternberg in  
1818.

1848 *Gesellschaft des Böhmisches Museums.*

1851 *Gesellschaft des Museums des Königreichs Böhmen.*

Verhandlungen, &c. Hft. I-XXIII. 8<sup>o</sup>. Prag, 1823-46.

[Continued as:]

Geschichte und Verhandlungen... in den Jahren  
1846-1850. pp. 172. 8<sup>o</sup>. Prag, 1851.

[Continued as:]

Verhandlungen... in den Jahren 1851-1853 (1855-  
1856). 2 No.† 8<sup>o</sup>. Prag, 1855 (-56).

**Prague.**—*Gesellschaft des Museums, &c.*

Monatschrift, &c. Jahrg. I-III. 8<sup>o</sup>. Prag, 1827-29.

Each Jahrg. is in two separately-paged volumes.

[Continued as:]

Jahrbücher, &c. Bd. I & II.† 8<sup>o</sup>. Prag, 1830-31.

**Prague.**—*Gesellschaft des Museums, &c.*

Das vaterländische Museum in Böhmen im Jahre 1842,  
&c. pp. 74. 8<sup>o</sup>. Prag [1842?].

**Prague.**—*Gesellschaft des Museums, &c.*

Catalog der Säugethiere und Vögel des... Museums...  
Von A. Fritsch, &c. pp. [iv.] 44. 8<sup>o</sup>. Prag, 1854.

**Prague.**—*Gesellschaft des Museums, &c.*

Führer durch die geologischen Sammlungen im Museum  
... Verfasst von... A. Frič. pp. 39: text illust.  
8<sup>o</sup>. Prag, 1881.

**Prague.**—*Gesellschaft des Museums, &c.*

Principien der Organisation der naturhistorischen Ab-  
theilung des neuen Museums zu Prag, &c. See FRİČ  
(A. J.) 8<sup>o</sup>. 1888.

**Prague.**—*Gesellschaft des Museums, &c.*

Reliquiae Hænkeanæ, seu descriptiones et icones Plan-  
tarum, quas in America Meridionali et Boreali, in  
insulis Philippinis et Marianis collegit T. Hænke, ...  
redegit et in ordinem digessit C. B. Presl, ... cura  
Musei Bohemici. [Preface signed C. de Sternberg.]  
Vol. I-II, fasc. 2.† illust. fol. Pragæ, [1825-] 1830 [-36].

**Prague.**—*Gesellschaft des Museums, &c.*

Ueber [sic] Böhmisches Alterthümer und die Nothwen-  
digkeit, dieselben vor Verderben zu schützen, &c.  
pp. 35: 4 pl. 8<sup>o</sup>. Prag, 1845.

**Prague.**—*Gesellschaft des Museums, &c.*

Med. Dr. J. W. Helfer's hinterlassene Sammlungen aus  
Vorder- und Hinter-Indien. Nach seinem Tode im  
Auftrage des... Museums unter Mitwirkung mehrerer  
bearbeitet und herausgegeben von H. M. Schmidt-  
Göbel, &c. See SCHMIDT-GÖBEL (H. M.) Faunula  
Coleopterorum Birmaniae. 4<sup>o</sup>. 1846.

**Prague.**—*Gesellschaft des Museums, &c.*

Système Silurien du Centre de la Bohême... Ière  
partie. Recherches Paléontologiques Vol. VII. Con-  
tinuation éditée par le Musée Bohême. See BARRANDE  
(J.) 4<sup>o</sup>. 1887.

**PRAGUE.**—*Gesellschaft des Vaterlaendischen  
Museums in Boehmen.*

See supra, GESELLSCHAFT DES MUSEUMS DES KOENIG-  
REICHS BOEHMEN.

**PRAGUE.**—*Gesellschaft fuer Physiokratie.*

Catalogus Insectorum Faunæ Bohemicæ. Verzeichniss  
der Insekten Böhmen's, &c. No. 1 & 2.  
8<sup>o</sup>. Prag, 1892, 94

No. 1. Schnabelkerfe (Rhynchota)... von L. Duda. pp. [vii.] 44. 1892.  
„ 2. Fliegen (Diptera)... von F. Kowarz. pp. [ii.] 42. 1894.

**PRAGUE.**—**Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet.** [Founded 1348.]  
Catalogus Plantarum . . . in usum Horti Botanici  
Pragensis. See MIKAN (J. G.) 8<sup>o</sup>. 1776.

**Prague.**—**Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet.**  
Index Plantarum Horti C. R. Botanici, Pragensis. —  
Verzeichniss, &c. [By V. F. Kosteletzky.] pp. [viii.]  
144. 4<sup>o</sup>. Prag, 1844.

**Prague.**—**Kaiserlich-koenigliche Deutsche Karl-Ferdinand-Universitaet.**  
Arbeiten des Botanischen Instituts . . . No. IX. Mono-  
graphie der Gattung *Euphrasia*. See WETTSTEIN (R.  
VON) 4<sup>o</sup>. 1896.

**PRAGUE.**—**Kaiserlich-koenigliche Patriotisch-oekonomische Gesellschaft im Koenigreich Boehmen.**  
Die Kartoffeln (*Solanum tuberosum*, C. Bauh.) . . .  
Herausgegeben von der . . . Gesellschaft, &c. See BERCH-  
TOLD (F. VON) *Count & others*. Oekonomisch-technische  
Flora Böhmens, &c. Bd. III, abth. II. 8<sup>o</sup>. 1842.

**PRAGUE.**—**Koeniglich-Boehmische Gesell-  
schaft der Wissenschaften.**

[1770 Began as a "Privat Gesellschaft."  
1784 Founded as *Böhmische Gesellschaft der Wissenschaften*.  
1791 *Königlich-Böhmische Gesellschaft der Wissenschaften*.  
1878 The alternative Bohemian title, *Krdlovská Česká Společnost Nauk*,  
came into use.]

Abhandlungen, &c. Bd. I-VI. 8<sup>o</sup>. Prag, 1775-84.  
[Continued as:]

— 1785-88. 4 Vol. 4<sup>o</sup>. Prag, 1785-89.

[Continued as:]  
Neue Abhandlungen, &c. Bd. I-III. 4<sup>o</sup>. Prag, 1791-98.

[Continued as:]  
Abhandlungen, &c. Bd. I-VI. 1802-19.

4<sup>o</sup>. Prag, 1804-20.

Wanting Bd. VII & VIII.

— Neue Folge, Bd. I-V. 1824-36. 8<sup>o</sup>. Prag, 1827-37.

— Folg. V, Bd. I-XIV. 1837-66. 4<sup>o</sup>. Prag, 1841-66.

— Folg. VI, Bd. I-XII. 1867-84. 4<sup>o</sup>. Prag, 1868-85.

— Folg. VII, Bd. I-IV.† 1885-91. 4<sup>o</sup>. Prag, 1886-92.

From 1802→ each memoir is separately paged, except in Folg. V,  
bd. II-VIII, X-XII, which have each two or three paginations according  
to subject.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Sitzungsberichte, &c. Jahrg. 1859-84. 8<sup>o</sup>. Prag, 1859-85.

Jahrg. 1859-72 are each in two separately-paged volumes. Jahrg. 1873-85  
bear the Bohemian title "Zprávy o zasedání," &c., in addition to the  
German one. Jahrg. 1878-82 are each in two separately-paged parts:—  
"Sitzungsberichte" and "Vorträge und Abhandlungen." Jahrg. 1882  
and 1884 are each in three separately-paged parts:—"Bericht über die  
Sitzungen," "Vorträge . . . Classe für Philosophie," &c., and "Vorträge  
. . . mathematisch-naturwissenschaftliche Classe."

[Continued as:]

Sitzungsberichte . . . Mathematisch-naturwissenschaft-  
liche Classe. Jahrg. 1885→ 8<sup>o</sup>. Prag, 1886→

In Jahrg. 1836→ the additional Bohemian title reads: "Věstník,"  
&c. Jahrg. 1889 and 1890 are each in two separately-paged vols. In  
Jahrg. 1893→ each paper is separately paged.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Jahresbericht (Výroční Zpráva), &c. 1876→  
8<sup>o</sup>. Prag, 1876→

Separately-paged supplements are appended to some of the numbers.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Systematisch und chronologisch geordnetes Verzeichniss  
sämtlicher Werke und Abhandlungen [1771-1852], &c.  
8<sup>o</sup>. Prag, 1854.

Repertorium sämtlicher Schriften . . . vom Jahre 1769  
bis 1868, &c. 8<sup>o</sup>. Prag, 1869.

Generalregister zu den Schriften der . . . Gesellschaft  
. . . 1784-1884, &c. 8<sup>o</sup>. Prag, 1884.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Vorträge gehalten in der öffentlichen Sitzung . . . bei  
ihrer ersten Jubelfeier . . . 1836. pp. 110: 1 pl.  
8<sup>o</sup>. Prag, 1837.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Bericht über die mathematischen und naturwissen-  
schaftlichen Publikationen . . . während ihres hundert-  
jährigen Bestandes . . . von . . . F. J. Studnička. Hft. I  
& II.† 8<sup>o</sup>. Prag, 1884-85.

**Prague.**—**Koenigl.-Boehmische Gesellschaft, &c.**  
Spisův počténých Jubilejné . . . Čís. I (-III & IV).  
[Papers in honour of the Jubilee of the Society.]  
8<sup>o</sup>. v Praze, 1887-90.

**PRAGUE.**—**Královská Česká Společnost Nauk.**  
See supra, KOENIGLICH-BOEHMISCHE GESELLSCHAFT  
DER WISSENSCHAFTEN.

**PRAGUE.**—**Naturhistorischer Verein "Lotos."**  
See supra, DEUTSCHER NATURWISSENSCHAFTLICH-  
MEDICINISCHER VEREIN FÜR BOEHMEN "LOTOS."

**PRAGUE.**—**Oba Komitěty pro Přírodovědecký  
Výskum země České.**

See supra, BEIDE COMITÉS FÜR DIE LANDESDURCH-  
FORSCHUNG VON BOEHMEN.

**PRAGUE.** [Maps.] Umgegend von Prag. [Geological  
map.] Massstab 1:288,000 [i.e. 1 in. = 4½ m. about].  
See BOHEMIA. [Maps.] Geologische Karte des König-  
reiches Böhmen, &c. 1857.

**Prague.** [Maps.] Geologische Karte der Umgebungen  
von Prag zusammengestellt von . . . J. Krejčí & . . .  
R. Helmhacker. 1868-77. [Scale 1:86,400, or 1 in. =  
1½ m. about.] See supra, BEIDE COMITÉS FÜR DIE  
LANDESDURCHFORSCHUNG VON BOEHMEN, Archiv, &c.  
Bd. IV, no. 2. 8<sup>o</sup>. 1879.

**PRAHL** (JOHANN FRIEDRICH) Index Plantarum, quæ  
circa Gustavoiam sponte nascuntur, Phanerogamarum.  
pp. iv, 66. 8<sup>o</sup>. Gustavoia, 1837.

— Nachtrag, &c. See DREWES (J.) 8<sup>o</sup>. 1847.

**PRAHL** (PETER) Kritische Flora der Provinz Schles-  
wig-Holstein, des angrenzenden Gebiets der Hanse-  
städte Hamburg und Lübeck und des Fürstenthums  
Lübeck. Unter Mitwirkung von R. von Fischer-Benzon  
und E. H. L. Krause, herausgegeben von P. Prahl.  
(Zur botanischen Litteratur Schleswig-Holsteins,  
der angrenzenden Gebiete und Helgolands, von . . . R. v.  
Fischer-Benzon . . . Ein Nachtrag zu . . . Teil II.) 2 Pt.  
& Nachtrag. 8<sup>o</sup>. Kiel, 1888-91.

**PRAIN** (DAVID) [1857-] The species of *Pedicularis*  
of the Indian Empire and its frontiers.—An account  
of the genus *Gomphostemma*, Wall. See CALCUTTA.—  
*Royal Botanic Gardens. Annals, &c.* Vol. III, pt. 1  
& 3. fol. 1890-91.

**Prain** (D.) Memoirs and Memoranda, chiefly Botani-  
cal . . . Reprints from Periodicals, 1887-1893. pp. vii,  
419: 4 pls., 2 maps. 8<sup>o</sup>. Calcutta, 1894.

— [Second series entitled:] Botanical Notes and  
Papers . . . Reprints from Periodicals, 1894-1901.  
pp. x, 437: 24 pls., 6 maps. 8<sup>o</sup>. Calcutta, 1901.

In both series the original pagination of the several papers is also  
retained.

**Prain** (D.) On the Morphology, Teratology, and Di-  
clinism of the Flowers of *Cannabis*. pp. 32: 5 pls.  
See SCIENTIFIC MEMOIRS by Officers of the Medical  
and Sanitary Departments of the Government of India.  
(New Series,) No. 12. 4<sup>o</sup>. 1904.



**Prain (D.)** A Sketch of the Life of Francis Hamilton (once Buchanan), sometime Superintendent of the ... Botanic Garden, Calcutta. *pp. lxxv. See CALCUTTA.*  
—*Royal Botanic Gardens. Annals, &c.* Vol. x, pt. 2.  
fol. 1905.

**Prain (D.)** *Noviciæ Indicæ: some additional species of Indian Plants.* *pp. xxviii, 445: 6 pls.*  
8°. London, 1905.

A series of reprints from the "Journ. Asiatic Soc. Bengal," Vol. LVIII-LXXIII, retaining in addition their original pagination.

**Prain (D.)** *See* HOOKER'S *ICONES PLANTARUM* ...  
Edited ... by D. Prain. Vol. XXIX→  
8°. (1906-) 1909→

**Prain (D.)** *See* CURTIS'S *BOTANICAL MAGAZINE* ...  
Edited by D. Prain. Vol. CXXXIII→ 8°. 1907→

**Prain (D.)** [For official reports as Director] *See* KEW.  
—*Royal Botanic Gardens.*

**Prain (D.) & others.** A second Century of new and rare Indian Plants. *See* CALCUTTA.—*Royal Botanic Gardens. Annals, &c.* Vol. ix, pt. 1. fol. 1901.

**FRANGNER (P. ENGELBERT)** Ueber *Enneodon Ungeri*, ein neues Genus fossiler Saurier aus den Tertiär-Gebilden zu Wies im Marburger-Kreise Steiermark's. *pp. 26: 1 pl. col.* 8°. [Gratz,] 1845.  
Steiermark, Zeitschr. Neue Folge. Jahrg. viii.

**PRANTL (KARL ANTON EUGEN)** [1849-1893] Das Inulin. Ein Beitrag zur Pflanzenphysiologie ... Preisschrift. *pp. [vi,] 72 [2]: 1 pl. col.* 8°. München, 1870.

**Prantl (K. A. E.)** [Lehrbuch der Botanik ... bearbeitet unter Zugrundelegung des Lehrbuchs der Botanik von J. Sachs. 8°. Leipzig, 1874.]  
Wanting.

— Fünfte Auflage. *pp. viii, 335: text illust.*  
8°. Leipzig, 1883.

— Sechste ... Auflage. *pp. viii, 339: text illust.*  
8°. Leipzig, 1886.

**Prantl (K. A. E.)** An elementary Text-Book of Botany. From the German ... Edited by S. H. Vines ... Fourth edition. *pp. vii, 344: text illust.* 8°. London, 1885.

**Prantl (K. A. E.)** Untersuchungen zur Morphologie der Gefässkryptogamen, &c. 2 Hft. *illust.*  
4°. Leipzig, 1875-81.

**Prantl (K. A. E.)** Exkursionsflora für das Königreich Bayern. Eine Anleitung zum Bestimmen der in den Bayrischen Gebietsteilen wildwachsenden, verwilderten und häufig kultivierten Gefässpflanzen nebst Angabe ihrer Verbreitung. *pp. xvi, 568.* 8°. Stuttgart, 1884.

**Prantl (K. A. E.)** *See* HEDWIGIA. Organ für Kryptogamen Kunde ... Redigirt von ... K. Prantl, &c. Bd. XXVI-XXXI. 8°. 1888-92.

**Prantl (K. A. E.)** [Filices of the Arctic Regions.] *See* GERMANY.—*Internationale Polarforschung, 1882-1883.* Die Deutschen Expeditionen, &c. Bd. II, no. 13. 8°. 1890.

**Prantl (K. A. E.)** Arbeiten aus dem Königl. Botanischen Garten zu Breslau. Herausgegeben von ... K. Prantl. Bd. I, hft. 1.† *See* Breslau.—KOENIGLICHE UNIVERSITAET.—*Botanischer Garten.* 8°. 1892.

**Prantl (K. A. E.) & Engler (H. G. A.)** Die natürlichen Pflanzenfamilien, &c. Thl. I→ *See* Engler (H. G. A.) & PRANTL (K. A. E.) 8°. 1887→

**PRATT (ANNE)** *Miss* afterwards **Pearless, Mrs.** [1806-1893] [The Field, the Garden, and the Woodland; or, interesting facts respecting Flowers and Plants in general. By a Lady. 16°. London, 1838.]  
Wanting.

— Third edition. *pp. 203: text illust.*  
12°. London, 1847.

Knight's Monthly Volume.

**Pratt (ANNE)** *Miss.* Flowers and their associations, &c. *pp. xii, 409: 4 pls. col.* 8°. London, 1840.

— [Another edition.] *pp. 228.* 12°. London, 1846.  
Knight's Weekly Volume.

**Pratt (ANNE)** *Miss.* The Pictorial Catechism of Botany. *pp. vii, 230: text illust.* 16°. London, 1842.

**Pratt (ANNE)** *Miss.* [The Green Fields and their Grasses. 8°. London, 1852.]  
Wanting.

— [Another edition.] *pp. [iv,] 96: text illust.*  
8°. London [ ]

**Pratt (ANNE)** *Miss.* [Flowering Plants, Grasses, Sedges, and Ferns of Great Britain, and their allies the Club Mosses, Pepperworts and Horsetails. 5 Vol. 8°. London (1855).]  
Wanting.

Wanting.

— [Third edition.] 6 Vol. *illust.* 8°. London, 1873.

**PRATT (ANTWERP E.)** To the Snows of Tibet through China. *pp. xviii, 268: 30 pls., 1 map, text illust.*  
8°. London, 1892.

Appendices:—

- i. List of Birds collected in China, &c.
- ii. List of the species of Reptiles and Fishes collected ... on the Upper Yang-tze-kiang and in the province Sze-chuen, with description of the new species. By A. Günther.
- iii. List of Lepidoptera collected ... at Kiu-kiang. Extracts from a paper by J. H. Leech, &c.  
New species and varieties of Lepidoptera collected ... in Western and Central China, described and named by J. H. Leech, &c.

**PRATT (EDITH M.)** *Miss.* Contribution to our knowledge of the Marine Fauna of the Falkland Islands. *pp. 26: 1 pl. See* MANCHESTER LITERARY AND PHILOSOPHICAL SOCIETY. Memoirs and Proceedings, &c. Vol. XLII, no. 13. 8°. 1898.

**Pratt (E. M.)** *Miss.* Anatomy of *Neohelia porcellana* (Moseley). *See* WILLEY (A.) Zoological Results, &c. Pt. v, no. 31. 4°. 1900.

**Pratt (E. M.)** *Miss.*  
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[1856 Founded as Verein für Naturkunde.  
1869 Verein für Natur- und Heilkunde. (Pozsonyi Természettudományi és Orvosi Egylet, afterwards Pozsonyi Orvos-Természettudományi Egyesület.)]

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**QUATREMÈRE-DISJONVAL** (DENIS BERNARD) [1754–1830] *Araneologie, oder Naturgeschichte der Spinnen nach den Neuesten bis jetzt unbekannten Entdeckungen vorzüglich in Rücksicht auf die daraus hergeleitete Angabe atmosphärischer Veränderungen... aus dem Französischen der zweiten Ausgabe übersezt.* *pp. vi, 122.* 8<sup>o</sup>. Frankfurt-am-Main, 1798.  
The French original first appeared in 1795.

**QUEBEC, City of.—Literary and Historical Society.**  
See LITERARY AND HISTORICAL SOCIETY OF QUEBEC.

**QUEDLINBURG.—Naturwissenschaftlicher Verein des Harzes.** See WEERNIGERODE.

**QUEEN CHARLOTTE, H.M.S.** A Voyage round the World... in the... Queen Charlotte, &c. See DIXON (G.) *Captain R.N.* 4<sup>o</sup>. 1789.

**Queen Charlotte, H.M.S.** A Voyage round the World... in... the Queen Charlotte, &c. See PORTLOCK (N.) 4<sup>o</sup>. 1789.

**QUEENSLAND.** Report [by J. W. Smith & G. E. Dalrymple] of the proceedings of the Queensland Government schooner "Spitfire," in search of the mouth of the River Burdekin, on the north-eastern coast of Australia; and of the exploration of a portion of that coast, extending from Gloucester Island to Halifax Bay. *pp. 42.* 8<sup>o</sup>. Brisbane, 1860.  
Appendix B. List of [Botanical] Specimens collected by Mr. [E.] Fitzalan.

**Queensland.** Inquiry for Seeds of Grasses and other Fodder Plants, with a List of the Grasses of Queensland. [By F. M. Bailey.] *pp. 21: wrappers illust.* 12<sup>o</sup>. Brisbane, 1877.

**Queensland.** "The Garden of Queensland" (Darling Downs). Compiled and edited by E. Evans. *pp. 97: 1 pl., 2 maps, text illust.*—obl. 8<sup>o</sup>. Toowoomba, 1899.

**Queensland.** Information relating to Queensland and its resources. Also a complete list of Towns in the Colony, &c. *pp. 62: 2 maps (1 col.)* 8<sup>o</sup>. London [1900].  
Reprinted from the "Australian Handbook" for 1899.

**QUEENSLAND.—DEPARTMENT OF AGRICULTURE.**  
*Bulletin.* No. 1–25. 8<sup>o</sup>. Brisbane, 1890–93.  
Wanting No. 2–4, 6, 9, 11, 13–15, 17, 18.  
No. 4, 7, 9, 13, 18, 20 & 21 form No. 1–7 of the "Botany Bulletin" [q.v.].  
No. 19–25 were also issued with the Annual Reports [q.v.].

— Second Series. No. 1–12. 8<sup>o</sup>. Brisbane, 1893–96.  
No. 1–10 were also issued with the Annual Report [q.v.].

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
*Botany Bulletin.* No. 1–16. 8<sup>o</sup>. Brisbane, 1890–1903.  
No. 1–7 appeared in the Bulletins as No. 4, 7, 9, 13, 18, 20 & 21 of that series.  
No. 10–13 were also issued with the Annual Reports.  
With the exception of No. 12 they comprise, "Contributions to the Queensland Flora, by F. M. Bailey."  
No. 12 is on "Pestiferous Fungi, by M. C. Cooke, . . . and Peculiarities of the Queensland Flora, by F. M. Bailey."

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
*Annual Report, &c.* 1892–3 to 1899–1900.

8<sup>o</sup>. Brisbane, 1893–1900.  
To the Reports for the years between 1892–3 and 1895–6, inclusive, the Bulletins and various minor separate publications for the year are appended as supplements.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
The Queensland Agricultural Journal, issued by direction of the . . . Secretary for Agriculture. Vol. I—IX, pt. 1. 8<sup>o</sup>. Brisbane, 1897–1901.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Catalogue of Plants in the two metropolitan Gardens, the Brisbane Botanic Garden and Bowen Park (The Garden of the Queensland Acclimatisation Society) . . . interspersed with . . . notes . . . by F. M. Bailey. *pp. vi, 132, xvi.* 8<sup>o</sup>. Brisbane, 1885.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Papers for the People, &c. Popular Series. No. 9 & 12. 8<sup>o</sup>. Brisbane, 1888.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Report of the Government Scientific Expedition to Bellenden-Ker Range upon the Flora and Fauna of that part of the Colony [by A. Meston]. (Botany of the . . . Expedition by F. M. Bailey. Zoology of Bellenden-Ker by C. W. de Vis, C. Hedley and H. Tryon.) *pp. 127.* 8<sup>o</sup>. Brisbane, 1889.  
To the Report are added six extracts from the "Courier" on the Bellenden-Ker Expedition, and two on the Fauna and Flora of Wooroonooran by A. Meston.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Report on Insect and Fungus Pests . . . By H. Tryon. No. 1. *pp. ix, 238: 4 pls.* 8<sup>o</sup>. Brisbane, 1889.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Lithograms of the Ferns of Queensland. By F. M. Bailey, &c. *pp. 7: 191 pls.* 8<sup>o</sup>. Brisbane, 1892.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
A Companion for the Queensland student of Plant Life. By F. M. Bailey. *pp. 108.* 8<sup>o</sup>. Brisbane, 1893.  
Also issued with the Annual Report for 1892–3.

— and Botany abridged. Second edition. *pp. 133.* 8<sup>o</sup>. Brisbane, 1897.  
The first edition of "Botany abridged" [q.v. infra] appeared in 1894.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Botany abridged . . . to which are appended . . . additions to the Companion for the Queensland student, &c. *pp. 24.* 8<sup>o</sup>. Brisbane, 1894.  
A second edition was issued with that of the "Companion for the Queensland student of Plant Life" [q.v. supra] in 1897.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Gumming of Cane; being a report of an inquiry into the origin and nature of a disease affecting the Sugar-Cane in the Wide Bay and Burnett districts. *pp. 64.* 8<sup>o</sup>. Brisbane, 1895.  
Also issued with the Annual Report for 1894–5.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Dairying in Queensland. (Queensland Grasses [by F. M. Bailey].) *pp. 30.* 8<sup>o</sup>. Brisbane, 1896.  
Also issued with the Annual Report for 1895–6.

**Queensland.—DEPARTMENT OF AGRICULTURE.**  
Grub Pest of Sugar-cane (*Lepidiotia squamulata*) of the Mackay district. By H. Tryon. *pp. 56.* 8<sup>o</sup>. Brisbane, 1896.  
Also issued with the Annual Report for 1895–6.

**QUEENSLAND.—DEPARTMENT OF MINES.**  
Annual Report of the Under Secretary for Mines . . . Including the Reports of the Gold Fields Wardens, Mineral Lands Commissioners, Inspectors of Mines, and Government Analyst (and other officers), during the year 1898, 1904→ 4<sup>o</sup>. Brisbane, 1899, 1905→

**QUEENSLAND.—FISHERIES DEPARTMENT.**

Oysters and Oyster Fisheries of Queensland. [By W. S. Kent.] *pp. 17: 9 pls. (col.)* 4<sup>o</sup>. Brisbane, 1891.

**QUEENSLAND.—GEOLOGICAL SURVEY.**

Annual Progress Report, &c. 1889-95, 1900-01. 4<sup>o</sup>. Brisbane, 1890→

Publication No. 58→

**Queensland.—GEOLOGICAL SURVEY.**

Bulletin No. 1→ 8<sup>o</sup>. Brisbane, 1895→

Wanting No. 2, 5 & 8.

No. 6 is of the second edition.

Each number is separately pagged, and has a "Publication number."

**Queensland.—GEOLOGICAL SURVEY.**

Records. No. 1 & 2 *illustr.* 8<sup>o</sup>. Brisbane, 1904, 05.

Publications No. 190 & 196.

A series of minor notes.

**Queensland.—GEOLOGICAL SURVEY.**

Index (—No. 2-4) to Names of Places, Mines, Reefs, etc., occurring in the Geological Survey Reports, Queensland. [Publications] No. 1-134 (136-213) inclusive. 4 No. 8<sup>o</sup>. & 4<sup>o</sup>. Brisbane, 1901-08.

Publications No. 135, 178, 197 & 214.

There is no list of "Publications" 1-134, and unfortunately many of these do not bear their serial number, which is all that is cited in the index.

**Queensland.—GEOLOGICAL SURVEY.**

Geological features of part of the coast range between the Dalrymple and Charters Towers Roads. (Preliminary Report . . . By R. L. Jack.) *pp. 3.*

4<sup>o</sup>. Brisbane, 1879.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Bowen River Coalfield. By R. L. Jack. *pp. 44: 1 map geol. col., text illustr.* 4<sup>o</sup>. Brisbane, 1879.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Hodgkinson Gold Field . . . By R. L. Jack. *pp. 32: 5 pls., 2 maps col.* 4<sup>o</sup>. Brisbane, 1884.

Four of the plates are printed back to back.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Gold deposits of Mount Leyshon. By R. L. Jack. *pp. 3: 1 map col.* 4<sup>o</sup>. [Brisbane,] 1885.

**Queensland.—GEOLOGICAL SURVEY.**

Reports on the Geological features of part of the district to be traversed by the proposed transcontinental railway, by R. L. Jack. *pp. 22: 3 maps col.*

4<sup>o</sup>. [Brisbane,] 1885.

**Queensland.—GEOLOGICAL SURVEY.**

Mount Morgan Gold deposits. (Second report by R. L. Jack.) *pp. 6: 2 pls. (col.), 1 text illustr.*

4<sup>o</sup>. [Brisbane,] 1889.

**Queensland.—GEOLOGICAL SURVEY.**

Taranganba Gold Mine. (Report by R. L. Jack.) *pp. 10: 1 plan col.*

4<sup>o</sup>. [Brisbane,] 1889.

**Queensland.—GEOLOGICAL SURVEY.**

Broken Hill. (Notes on, by R. L. Jack.) *pp. 8.*

4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Cape River Gold Field. (Report by W. H. Rands.) *pp. 18: 2 pls. (col.), 2 maps geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Chillagoe and Koorboora mining districts. (Report by R. L. Jack.) *pp. 12: 2 maps (1 geol. col.)*

4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

The Geology of the Cooktown district. (Report by A. Gibb Maitland.) *pp. 5: 2 pls. col., 1 map geol. col.*

4<sup>o</sup>. [Brisbane,] 1891.

Publication No. 70.

**Queensland.—GEOLOGICAL SURVEY.**

New discovery of Coal near the Callide Creek, Port Curtis district. (Report by W. H. Rands.) *pp. 4: 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Paradise Gold Field. (Report by W. H. Rands.) *pp. 5: 1 map.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Tin Mines near Cooktown. (Second Report by R. L. Jack.) *pp. 9: 2 pls., 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1891.

**Queensland.—GEOLOGICAL SURVEY.**

Alluvial Cinnabar deposit near Kilkivan. (Report by W. H. Rands.) *pp. 2: 1 map.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in British New Guinea in 1891. (By A. G. Maitland.) *pp. 33: 3 pls., 3 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 85.

**Queensland.—GEOLOGICAL SURVEY.**

Mount Morgan Gold deposits. (Third Report . . . by R. L. Jack.) *pp. 16: 14 pls., 2 maps.* 4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

The Physical Geology of Magnetic Island. (Report by A. G. Maitland.) *pp. 8: 2 pls., 2 maps col.*

4<sup>o</sup>. [Brisbane,] 1892.

**Queensland.—GEOLOGICAL SURVEY.**

Styx River Coal Field. (Report on, by W. H. Rands.) *pp. 10: 1 pl. col., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1892.

Publication No. 84.

**Queensland.—GEOLOGICAL SURVEY.**

Geological observations in the Cooktown district. (By W. H. Rands.) *pp. 5: 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

**Queensland.—GEOLOGICAL SURVEY.**

Grass-Tree Gold Field, near Mackay. (Report . . . by R. L. Jack.) *pp. 9: 1 map.* 4<sup>o</sup>. [Brisbane,] 1893.

**Queensland.—GEOLOGICAL SURVEY.**

Deep Lead, Pentland, Cape River Gold Field. (Report . . . by W. H. Rands.) *pp. 4: 1 map.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Towalla and Mareeba Gold Fields. (Report . . . by W. H. Rands.) *pp. 8: 1 pl.* 4<sup>o</sup>. [Brisbane,] 1894.

**Queensland.—GEOLOGICAL SURVEY.**

Ulam Gold Field. (Report . . . by A. G. Maitland.) *pp. 13: 1 pl., 1 map col.* 4<sup>o</sup>. [Brisbane,] 1894.

Publication No. 93.

**Queensland.—GEOLOGICAL SURVEY.**

Eidsvold Gold Field. (Second report by W. H. Rands.) *pp. 5: 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 102.

**Queensland.—GEOLOGICAL SURVEY.**

Leichhardt Gold Field and other mining centres in the Cloncurry district. (Report . . . by W. H. Rands.) *pp. 7.*

4<sup>o</sup>. [Brisbane,] 1895.

Publication No. 101.

**Queensland.—GEOLOGICAL SURVEY.**

Report on the Horn Island Gold Field. By W. H. Rands. *pp. 6: 1 map geol. col.* 4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 112.

**Queensland.—GEOLOGICAL SURVEY.**

Notes on two traverses of the Bunya Bunya Range and a visit to Brovinia Gold Field. (By R. L. Jack.) *pp. 3.*

4<sup>o</sup>. [Brisbane,] 1896.

Publication No. 114.



**Queensland.**—GEOLOGICAL SURVEY.

Deep (Tin) Lead, Herberton. (Report on the.) By S. B. J. Skertchly. *pp. 15 : 5 maps geol. col.* 4°. [Brisbane,] 1896.  
Publication No. 115.

**Queensland.**—GEOLOGICAL SURVEY.

Croydon Gold Field. (Report by W. H. Rands.) *pp. 66 : 11 pls., 5 maps geol. col.* 4°. [Brisbane,] 1896.  
Publication No. 118.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Eidsvold Gold Field. (By W. H. Rands.) *pp. 6 : 1 pl., 1 map.* 4°. [Brisbane,] 1897.  
Publication No. 124.  
Reprinted from a Parliamentary Paper issued in 1887.

**Queensland.**—GEOLOGICAL SURVEY.

Tin Mines of Watsonville . . . (Report by S. B. J. Skertchly.) *pp. 64 : 20 pls., 2 maps geol. col., text illust.* 4°. [Brisbane,] 1897.

**Queensland.**—GEOLOGICAL SURVEY.

Geology of the West Moreton, or Ipswich Coal Field. (Report . . . by W. E. Cameron.) *pp. 29 : 1 pl., 2 maps geol. col., text illust.* 4°. [Brisbane,] 1899.  
Publication No. 147.  
For "Second Report," See infra, Publication No. 204.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Stannary Hills Tin Mines, Eureka Creek, Watsonville district, North Queensland. (By J. M. MacLaren.) *pp. 2.* 4°. [Brisbane,] 1900.  
Publication No. 146.

**Queensland.**—GEOLOGICAL SURVEY.

The Etheridge and Gilbert Gold Fields. (Report . . . by W. E. Cameron.) *pp. 16 : 6 pls., 2 maps (1 geol. col.), text illust.* 4°. [Brisbane,] 1900.  
Publication No. 151.  
For second report on "The Etheridge Gold Field," 1909, See infra, Publication No. 219.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Geology and Reefs of the Ravenswood Gold Field. (By J. M. MacLaren.) *pp. 12 : 5 pls. (col.), 2 maps geol. col.* 4°. [Brisbane,] 1900.  
Publication No. 152.

**Queensland.**—GEOLOGICAL SURVEY.

Recent developments in the Copper-mining Industry in the Cloncurry district. (Report . . . by W. E. Cameron.) *pp. 10 : 1 map, 3 plans.* 4°. [Brisbane,] 1900.  
Publication No. 153.

**Queensland.**—GEOLOGICAL SURVEY.

The Kangaroo Hills Mineral Field. (Report . . . by W. E. Cameron.) *pp. 11 : 9 pls., 1 map geol. col., 1 text illust.* 4°. [Brisbane,] 1901.  
Publication No. 167.

**Queensland.**—GEOLOGICAL SURVEY.

The Burrum Coal Field. (Reprint of Report . . . with corrections and additions, by W. H. Rands . . . 1886 ; and Report on, by L. C. Ball . . . 1901.) *pp. 26 : 6 pls., 2 maps geol. col.* 4°. [Brisbane,] 1902.  
Publication No. 170.

**Queensland.**—GEOLOGICAL SURVEY.

The Coal Beds on Waterpark Creek, near Port Clinton. (Report . . . by W. E. Cameron.) *pp. 6 : 2 maps geol. col.* 4°. [Brisbane,] 1902.  
Publication No. 174.

**Queensland.**—GEOLOGICAL SURVEY.

The Opal-mining Industry, and the Distribution of Opal deposits in Queensland. By C. F. V. Jackson. *pp. 34 : 22 pls., 1 map col., text illust.* 8°. Brisbane, 1902.  
Publication No. 177.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Yorkey's Gold Field, and the Marodian Gold and Copper Field . . . By L. C. Ball. *pp. 16 : 1 plan, 2 maps geol. col., text illust.* 8°. Brisbane, 1902.  
Publication No. 179.

**Queensland.**—GEOLOGICAL SURVEY.

Report on a visit to the west coast of the Cape York Peninsula, and some Islands of the Gulf of Carpentaria ; also Reports on the Horn Island and Possession Island Gold Fields, and the recent prospecting of the Cretaceous Coals of the Cook district. By C. F. V. Jackson. *pp. 27 : 12 pls., 4 maps (geol. col.), text illust.* 8°. Brisbane, 1902.  
Publication No. 180.

**Queensland.**—GEOLOGICAL SURVEY.

Additions to the Geology of the Mackay and Bowen districts. By W. E. Cameron, &c. *pp. 21 : 1 pl., 1 map geol. col.* 8°. Brisbane, 1903.  
Publication No. 181.

**Queensland.**—GEOLOGICAL SURVEY.

Recent mining developments on the Ravenswood Gold Field. By W. E. Cameron. *pp. 11 : 1 plan, 1 map geol. col.* 8°. Brisbane, 1903.  
Publication No. 183.

**Queensland.**—GEOLOGICAL SURVEY.

Report on Gold Workings in the Perry Scrub, Burnett district. By L. C. Ball. *pp. 14 : text illust.* 8°. Brisbane, 1903.  
Publication No. 184.

**Queensland.**—GEOLOGICAL SURVEY.

Young Australian Gold Mine, and Commonwealth Bismuth Mine, Degilbo. By L. C. Ball. *pp. 7 : text illust.* 8°. Brisbane, 1903.  
Publication No. 185.

**Queensland.**—GEOLOGICAL SURVEY.

I. Late discovery of Gold near Pratten, Talgai Gold Field ; II. Some Mines on the Talgai Gold Field ; and III. Discovery of Gold at Mount Sturt and Freestone Creek, Warwick district. By L. C. Ball. *pp. 21 : text illust.* 8°. Brisbane, 1903.  
Publication No. 186.

**Queensland.**—GEOLOGICAL SURVEY.

Wolfram and Molybdenite mining in Queensland. By W. E. Cameron. *pp. 18.* 8°. Brisbane, 1904.  
Publication No. 188.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Some Manganese deposits in the Gingin, Degilbo, and Warwick districts. By L. C. Ball. *pp. 10 : text illust.* 8°. Brisbane, 1904.  
Publication No. 189.

**Queensland.**—GEOLOGICAL SURVEY.

Notes on Tin, Copper, and Silver mining in the Stanthorpe district . . . By L. C. Ball. *pp. 39 : 13 pls.* 8°. Brisbane, 1904.  
Publication No. 191.

**Queensland.**—GEOLOGICAL SURVEY.

Report. The Herberton Tin Field . . . By W. E. Cameron. *pp. 29 : 1 map.* 8°. Brisbane, 1904.  
Publication No. 192.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Wet processes of Copper extraction, with special reference to Queensland Ores. By L. C. Ball. *pp. 34 : text illust.* 8°. Brisbane, 1904.  
Publication No. 193.

**Queensland.**—GEOLOGICAL SURVEY.

Report. Certain Iron Ore, Manganese Ore, and Limestone deposits in the central and southern districts of Queensland . . . By L. C. Ball. *pp. 66: 12 pls., 31 maps & plans (geol. col.), text illust.* 8°. Brisbane, 1904.

Publication No. 194.

**Queensland.**—GEOLOGICAL SURVEY.

Moonmeera: (near Mount Morgan,) its Minerals and Copper Mines, and a study of its Rock formations . . . By B. Dunstan. *pp. 65: 19 pls. (col.), 2 maps (1 geol. col.).* 8°. Brisbane, 1904.

Publication No. 195.

**Queensland.**—GEOLOGICAL SURVEY.

Gold, Platinum, Tinstone, and Monazite in the beach sands on the south coast, Queensland. With Appendices on the beach sands of New South Wales, and on the physical properties, sources, and uses of Platinum . . . By L. C. Ball. *pp. 19: 3 pls., text illust.* 8°. Brisbane, 1905.

Publication No. 198.

**Queensland.**—GEOLOGICAL SURVEY.

Preliminary Report on recent discovery of Gold at Oaks View, near Rockhampton . . . By L. C. Ball. *pp. 11: 1 pl., text illust.* 8°. Brisbane, 1905.

Publication No. 199.

**Queensland.**—GEOLOGICAL SURVEY.

The Central Queensland (Dawson-Mackenzie) Coal Measures. Their continuation towards the Mackay and Nebo districts . . . By W. E. Cameron. *pp. 15: 1 map geol. col.* 8°. Brisbane, 1905.

Publication No. 200.

**Queensland.**—GEOLOGICAL SURVEY.

Some Croydon Gold Mines . . . By B. Dunstan. 2 Pt. *illust.* 8°. Brisbane, 1905, 07.

Publications No. 202, 212.

**Queensland.**—GEOLOGICAL SURVEY.

Black Ridge, Clermont. I. Preliminary Report . . . II. Supplementary Notes . . . By L. C. Ball. *pp. 141: 21 pls., 4 maps geol. col., text illust.* 8°. Brisbane, 1906.

Publication No. 201.

**Queensland.**—GEOLOGICAL SURVEY.

Graphite in Queensland, with special reference to the Mount Bopple Graphite deposits . . . By B. Dunstan. *pp. 20: 4 pls., 1 plan, text illust.* 8°. Brisbane, 1906.

Publication No. 203.

**Queensland.**—GEOLOGICAL SURVEY.

Second Report: Oaks View Gold Mines . . . and Notes on the Mines, Talgai and Thane's Creek Gold Fields. By L. C. Ball. *pp. 36: 5 maps & plans, text illust.* 8°. Brisbane, 1906.

Publication No. 205.

**Queensland.**—GEOLOGICAL SURVEY.

Report on the Norton Goldfield . . . By L. C. Ball. *pp. 47: 4 pls., 1 map, text illust.* 8°. Brisbane, 1906.

Publication No. 208.

**Queensland.**—GEOLOGICAL SURVEY.

The West Moreton (Ipswich) Coalfield, second Report on . . . By W. E. Cameron. *pp. 37: 1 pl., 2 maps geol. col.* 8°. Brisbane, 1907.

Publication No. 204.

**Queensland.**—GEOLOGICAL SURVEY.

Some Mines in the Burnett district (west of Maryborough) . . . By B. Dunstan. *pp. 19: 2 pls.* 8°. Brisbane, 1907.

Publication No. 207.

The two plates are numbered in with the text.

**Queensland.**—GEOLOGICAL SURVEY.

Some Goldfields of the Cape York Peninsula. By W. E. Cameron. *pp. 21: text illust.* 8°. Brisbane, 1907.

Publication No. 209.

**Queensland.**—GEOLOGICAL SURVEY.

The Annan River Tin Field, Cooktown district . . . By W. E. Cameron. *pp. 27: 13 pls., 1 map.* 8°. Brisbane, 1907.

Publication No. 210.

**Queensland.**—GEOLOGICAL SURVEY.

Stanhills Tinfields. (Near Croydon.) . . . By B. Dunstan. *pp. 21: 3 pls., 2 maps (1 geol. col.), text illust.* 8°. Brisbane, 1907.

Publication No. 211.

**Queensland.**—GEOLOGICAL SURVEY.

The great Fitzroy Copper and Gold Mine, Mount Chalmers (Rockhampton district) . . . By B. Dunstan. *pp. 67: 16 pls. (8 col.), text illust.* 8°. Brisbane, 1907.

Publication No. 216.

**Queensland.**—GEOLOGICAL SURVEY.

Cloncurry Copper mining district . . . By L. C. Ball. 2 Pt. *illust.* 8°. Brisbane, 1908.

Publication No. 215.

**Queensland.**—GEOLOGICAL SURVEY.

The Etheridge Goldfield. (Second Report on.) . . . By W. E. Cameron. *pp. [ii,] 19: 7 pls., 1 map.* 8°. Brisbane, 1909.

Publication No. 219.

For previous report, *See supra*, The Etheridge and Gilbert Gold Fields, &c. 1900. (Publication No. 151.)

**Queensland.**—GEOLOGICAL SURVEY.

The Starcke Goldfield . . . By L. C. Ball. *pp. 47: 5 pls., text illust.* 8°. Brisbane, 1909.

Publication No. 223.

**Queensland.**—GEOLOGICAL SURVEY.

The Charters Towers Goldfield. Notes on the main reefs . . . By W. E. Cameron. *pp. 21: 6 pls.* 8°. Brisbane, 1909.

Publication No. 224.

**Queensland.**—GEOLOGICAL SURVEY.

Certain Mines and Mineral Fields in North Queensland . . . By L. C. Ball. *pp. 50 [2]: 6 pls., 2 maps geol. col., text illust.* 8°. Brisbane, 1910.

Publication No. 222.

**Queensland.**—GEOLOGICAL SURVEY.

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Publication No. 225.

**Queensland.**—GEOLOGICAL SURVEY.

Field Notes on the Mount Flora Gold- and Mineral-Field . . . By L. C. Ball. *pp. 53: 2 pls., 2 maps geol. col., text illust.* 8°. Brisbane, 1910.

Publication No. 228.

**Queensland.**—GEOLOGICAL SURVEY.

Some Mineral Fields in the hinterland of Mackay . . . By L. C. Ball. *pp. 45: 6 pls., text illust.* 8°. Brisbane, 1910.

Publication No. 229.

**QUEENSLAND.**—GEOLOGICAL SURVEY. [Maps.]

Geological Map of Charters Towers Goldfield, Queensland. Geological lines by R. L. Jack, W. H. Rands and A. G. Maitland. Topography by W. Thompson. Scale 4 chains [ $\frac{1}{16}$  m.] to an inch.

6 sh. col. Brisbane, 1894.

Publication No. 95.



**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

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Scale 80 chains [1 m.] to an inch. s.sh. *Brisbane* [1896?].

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Geological Map of the Cania Goldfield. By W. H. Rands . . . Scale 1 mile to an inch.  
s.sh. col. [*Brisbane*,] 1899.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Geological Sketch Map, Milton [Norton] Goldfield. By W. H. Rands . . . Scale 1 mile to an inch.  
s.sh. col. [*Brisbane*,] 1899.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Geological Sketch Map of part of the Kennedy district. By W. H. Rands . . . Scale 8 miles to an inch.  
s.sh. col. [*Brisbane*,] 1899.

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Geological Sketch Map of the Cape River Goldfield. By W. H. Rands . . . Scale 4 miles to an inch.  
s.sh. col. [*Brisbane*,] 1899.

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Geological Sketch Map of the district around Mount Perry. By W. H. Rands . . . Scale 2 miles to an inch.  
s.sh. col. [*Brisbane*,] 1899.

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Geological Sketch Map of the environs of Clermont. By W. H. Rands . . . Scale 4 miles to an inch.  
s.sh. col. [*Brisbane*,] 1899.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Map of Gold Mining Leases, Charters Towers Goldfield, &c. [Scale 1 m. = 6 in. about.] s.sh. *Brisbane* [1899].

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Section (—Plan) of the Gympie Mines drainage area. [Scales: section 100 ft. = 1 in.; plan 1 mile = 10 in.]  
2 sh. *Brisbane*, 1899.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Map of Chillagoe & Herberton Mining districts . . . By R. L. Jack . . . Scale . . . 2½ miles to an inch.  
s.sh. *Brisbane* [1899?].

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Map of Queensland [showing Coal and Opal bearing districts]. [Scale 1 in. = 170 m.] s.sh. [*Brisbane*, 1899?]

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Map of the district between Mount Morgan and Bouldercombe . . . By R. L. Jack . . . Scale 20 chains [¼ m.] to an inch.  
2 sh. *Brisbane* [1899?].

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Map of the Etheridge Goldfield. Scale . . . 3 miles to an inch.  
s.sh. *Brisbane* [1899?].

For another map of this district on the scale of 1 mile to 1 inch, See supra, "The Etheridge and Gilbert Gold Fields. (Report, &c.)" 4<sup>o</sup>. 1900. Publication No. 151.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Plan of Gympie Goldfield. [Scale 10 in. = 1 m., with 4 sections on the scale of 200 ft. = 1 in.]  
s.sh. *Brisbane* [1899?].

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Sketch Map of the Walsh & Tinaroo Mineral Field, prepared . . . under the supervision of W. E. Cameron . . . Scale 2 miles to an inch. Compiled . . . by H. W. Fox, &c.  
2 sh. *Brisbane*, 1904.

Publication No. 187.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Geological Sketch Map of Queensland showing Mineral localities . . . Compiled by H. W. Fox . . . 1905. [Scale 1 in. = 40 m.]  
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Issued with the Annual Report for 1905 (1906) [q.v.].

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Publication No. 217.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Copper Mining district of Cloncurry . . . north western Queensland . . . Compiled . . . under the supervision of L. C. Ball . . . 1907. Scale 6 miles to an inch, &c.  
1 sh. [*Brisbane*, 1907.]

Publication No. 213.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Queensland: showing principal Mining centres and Railways . . . by W. H. Greenfield. [Scale 1 in. = 100 m. about.]  
s.sh. col. *Brisbane*, 1908.

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Sketch Map of the Etheridge Goldfield . . . By W. H. Greenfield. [Scale 1 in. = 6 m.] s.sh. *Brisbane*, 1908.  
Publication No. 218.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Sketch Map of the Herberton & Chillagoe Gold and Mineral Fields. Compiled from official and other sources under the supervision of W. H. Greenfield . . . [Scale 1 in. = 6 m.]  
s.sh. col. [*Brisbane*,] 1909.

Publication No. 220.

**Queensland.**—GEOLOGICAL SURVEY. [*Maps.*]

Sketch Map of east central Queensland Gold, Mineral and Coal Fields between Rockhampton, Gladstone and the Dawson & Mackenzie Rivers . . . By W. H. Greenfield. [Scale 1 in. = 4 m.]  
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Annual Report on British New Guinea . . . with Appendices. 1888-9 to 1899-1900. 4<sup>o</sup>. *Brisbane*, 1890-98.

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Many of the Appendices deal with natural history subjects.

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- Bd. I. Cephalopoden. (Cf. Neues Jahrb. f. Mineral. 1846-49.) Lief. 1, pp. 1-104, 1845; Lief. 2, pp. 105-184, 1846; Lief. 3, pp. 185-264, 1847; Lief. 4 & 5, pp. 265-472, 1848; & Lief. 6, pp. 473-580, 1849. In Bd. II-VII the first sheet of each Lieferung is dated. The original wrappers have been preserved in Bd. II, VI & VII, and from these and Kayser's "Index Libr." it would appear that sheets bearing any date in the last quarter of one year were not issued till the following year. The dates of issue would therefore be:—
- " II. Brachiopoden. Lief. 1, pp. 1-160, 1868; Lief. 2 & 3, pp. 161-464, 1869; Lief. 4, pp. 465-743, 1870.
- " III. Echinodermen (Echiniden). Lief. 1-4, pp. 1-448, 1873; Lief. 5 & 6, pp. 449-720, 1874.
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| Lief. I. pp. 1-208 : | pls. i-xciv.                    | April 1856. |
| " II. " 209-368 :    | " xcv-xlix. 1 col. tab. strata. | Sept. 1856. |
| " III. " 369-576 :   | " l-lxxii. 1 col. tab. strata.  | Dec. 1856.  |
| " IV. " 577-823 :    | " lxxiii-c. 1 col. tab. strata. | May 1857.   |
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List of the . . . Birds, by G. R. Gray.  
Fishes, by J. E. Gray.

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Pt. 1. pp. 1-16. 1833.

[Described as: "Atlantic Journal.—Extra of No. 6."] 1833?

" [Contd.] pp. 17-32. 1833? [This sheet, although the text runs on from the preceding, is headed afresh "Herbarium Rafinesquianum." It was probably issued with the "Atlantic Journal," No. 7.]

" 2. pp. 33-48. 1833?

[The "Chronological Index of the principal Botanical Works... by C. S. Rafinesque," which begins this part, is identical with that given in No. 8 (and last) of the "Atlantic Journal," and this part was probably issued at the same time as that number. The date 1838 is cited in the "Index" for the "Amenities of Nature," but this is apparently anticipatory.]

" 3. pp. 49-64. [Date uncertain: the allusion to the "Supplemental Flora of North America, 1830-1835" is possibly a forecast.]

" [Contd.] pp. 65-80. [Date uncertain. Contains many new genera.]

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**Rauwolf** (L.) A collection of... Travels and Voyages... Containing... L. Rauwolf's journey into... Syria, Palestine... Armenia... Chaldea, &c. Translated from the... High Dutch, by N. Staphorst, &c. See RAY (J.) 8°. 1693.

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**Rauwolf** (L.) Flora Orientalis, sive recensio Plantarum quas... L. Rauwolfus... Annis 1573-75 in Syria... collegit, &c. See GRONOVIVS (J. F.) 8°. 1755.

**Rauwolf** (L.) L. Rauwolf. See LEGRÉ (L.) La Botanique en Provence au xvi<sup>e</sup> siècle. L. Rauwolf, &c. 8°. 1900.

**RAUWOLFFUS** (LEONHARDUS) See **RAUWOLF**.

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**RAVAUD** ( ) Abbé [1822-1898] Le Guide du bryologue et du lichénologue ainsi que du botaniste à Grenoble et dans ses environs. pp. 78. 8°. *Grenoble*, 1879.

[Continued as:]

Guide du Botaniste dans le Dauphiné. Excursions bryologiques et lichénologiques, suivies pour chacune d'herborisations phanérogamiques, où il est traité des propriétés et des usages des Plantes, &c. Excursion 2-13 [in 10 Pt.] 8°. *Grenoble*, 1879 [-94].

Bibliothèque du Touriste en Dauphiné—Extrait du journal 'Le Dauphiné.'

**RAVELINGEN** (JOOST VAN) Cruydt-Boeck [edited, with a preface, by J. van Ravelingen], &c. See DODDENS (R.) fol. 1618.

— Another edition] fol. 1644.

**RAVENEL** (EDMUND) Echinidae, recent and Fossil, of South-Carolina. pp. 4: 2 pls. 8°. Charleston, 1848.

**RAVENSCHROFT** (EDWARD JAMES) [1816-1890] List of Plants of the Fir tribe, &c. [Compiled by E. Ravenscroft.] See LAWSON (P.) & (C.) 4°. 1851.  
The half-title reads simply "Abietineae," and the work is sometimes quoted under that title.

**Ravenscroft** (E. J.) The Pinetum Britannicum. A descriptive account of hardy Coniferous Trees cultivated in Great Britain. 3 Vol. col. illust.  
fol. Edinburgh & London, [1863-] 1884.

This work is sometimes known as "Lawson's Pinetum Britannicum," and was so styled on the plates to the first thirty-three parts, which were issued from the private press of Messrs. P. & C. Lawson. The subsequent parts (34-52) were published by Ravenscroft in London, and W. Blackwood & Sons in Edinburgh.

The text was compiled by Ravenscroft (largely from material collected when preparing Lawson's "Abietineae," or "List of the Plants of the Fir tribe"), the botanical descriptions being contributed by J. Lindley (Pt. 1-3), Andrew Murray (Pt. 4-37), and Maxwell T. Masters (Pt. 38-52). Two or three sheets of Addenda were printed by Mr. Palmer of Manchester.

For dates of publication of the various parts, See GARDENERS' CHRONICLE, Ser. III, vol. xxxvi, 1904, pp. 36 & 37.

**Ravenscroft** (E. J.) An alphabetical Reference-List of all the coloured plates of the Genus *Pinus* published in the . . . works of [A. B.] Lambert, [P. & C.] Lawson [i.e. E. Ravenscroft], and [J.] Forbes, by H. G. Bohn, &c. See GORDON (G.) A.L.S. The Pinetum, &c. 8°. 1880.

**RAVENSHAW** (THOMAS FITZARTHUR TORIN) [1829 ?-1882] A new List of the Flowering Plants and Ferns growing wild in the county of Devon, &c. pp. vii, 90. 8°. London, 1860.

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From Stewart's "North Devon Hand Book."

**RAVENSTEIN** (ERNEST GEORGE) [1834-] Route map of Abyssinia . . . Scale 10 miles to one inch. See ABYSSINIA. [Maps.] s.sh. 1867.

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**Ravenstein** (E. G.) A Journal of the first voyage of V. Da Gama, 1497-1499. Translated and edited, with notes, an introduction and appendices, by E. G. Ravenstein. See HAKLUYT SOCIETY. Works, &c. No. 99. 8°. 1898.

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**RAVIN** (EUGÈNE) Flore de l'Yonne. Catalogue de Plantes croissant naturellement, ou soumises à la grande culture, dans le département. Deuxième édition. pp. 334. 8°. Auxerre, 1866.

The first edition appeared in 1862.

**RAVN** (EDVARD) Om Dannelsen af Skilleevæggen mellem Bryst- og Bughulen hos Pattedyrfostre. En embryologisk Studie. pp. [vi.], 61 [5]: 16 pls. col. 8°. Kjøbenhavn, 1888.

**RAVN** (J. P. J.) Molluskerne i Danmarks Kridt-aflejringer. 3 Pt. illust. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VI, bd. XI, no. 2, 4, 6. 4°. 1902-03.

—[Another issue.] See COPENHAGEN.—KJØBENHAVNS UNIVERSITET.—Mineralogiske og Geologiske Museum. Communications Paléontologiques. No. 1, 2, 5. 4°. 1902-03.

**Ravn** (J. P. J.) Molluskfaunaen i Jyllands Tertiær-aflejringer: en palæontologisk-stratigrafisk Undersøgelse . . . Avec un résumé en Français. pp. 180 [2]: 8 pls., 1 map. See COPENHAGEN.—KONGELIGT DANSK VIDENSKABERNES SELSKAB. Det . . . Skrifter, &c. Ræk. VII, afđ. III, no. 2. 4°. 1907.

—[Another issue.] See COPENHAGEN.—KJØBENHAVNS UNIVERSITET.—Mineralogiske og Geologiske Museum. Communications Paléontologiques. No. 7. 4°. 1907.

**RAWITZ** (BERNHARD) [1857-] Die Fussdrüse der Opisthobranchier. pp. 31: 2 pls. See BERLIN.—KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN. Physikalische Abhandlungen, &c. 1887, Anhang. 4°. 1887.

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**Rawley** (W.) F. Baconis . . . Sylva Sylvarum [with a preface by W. Rawley] . . . et Nova Atlantis (cum præfatione W. Rawley). See BACON (F.) Viscount St. Albans. 12°. 1661.

**Rawley** (W.) The Life of . . . Francis Bacon, &c. See BACON (F.) Viscount St. Albans. Sylva Sylvarum . . . Ninth . . . edition, &c. fol. 1670.

**RAWLINSON** (GEORGE) [c. 1815-] History of Herodotus . . . Edited by G. Rawlinson . . . Fourth edition. 4 Vol. See HERODOTUS. 8°. 1880.

**RAWLINSON** (Sir HENRY CRESWICKE) [1810-1895] History of Herodotus . . . By G. Rawlinson . . . assisted by Major-General Sir H. Rawlinson . . . Fourth edition. 4 Vol. See HERODOTUS. 8°. 1880.

**RAWOLLE** (CHARLES) & **Pilat** (I. A.) Catalogue of Plants gathered in August and September, 1857 in the terrain of the Central Park. Part I. pp. 34. 8°. New York, 1857.

**RAWSON** (Sir RAWSON WILLIAM) K.C.M.G. [1812-1899] & **Pappe** (C. W. L.) Synopsis Filicum Africæ australis, &c. See PAPPE (C. W. L.) & RAWSON (Sir R. W.) K.C.M.G. 8°. 1858.

**RAY** or **WRAY** (JOHN) [1628-1705] Travels through the Low-Countries, Germany, Italy and France, with . . . observations, natural . . . physiological, &c. Also a Catalogue of Plants, found spontaneously growing in those parts . . . By . . . J. Ray . . . To which is added, an account of the Travels of F. Willughby, Esq., through great part of Spain. (A Collection of curious Travels and Voyages. Containing . . . L. Rauwolf's Journey into the Eastern Countries . . . Translated from the original High Dutch, by N. Staphorst. And also Travels into Greece . . . &c., collected from the observations of Mons. Belon, P. Alpinus . . . and others. To which are added three Catalogues of such Trees, Shrubs, and Herbs, as grow in the Levant. By . . . J. Ray.) The second edition, &c. 2 Vol. illust. 8°. London, 1738.

A reprint of two distinct works:—Vol. I, pp. iv, 428, 120: 3 pls., containing Ray's own travels, appeared in 1673 as, "Observations . . . made in a journey through part of the Low-Countries," &c.; whilst Vol. II, pp. [viii.], 489, 44, the "Collection of curious Travels," came out in 1693 in two volumes [q.v. infra].



**Ray (J.)** *Catalogus Plantarum circa Cantabrigiam nascentium . . . Adjiciuntur . . . index Anglico-Latinus, index locorum* [by J. Ray]. See CAMBRIDGE. 8<sup>o</sup>. 1660.  
The title-page to the index reads:—"Index Plantarum agri Cantabrigiensis," &c.

— [Another issue.] 8<sup>o</sup>. 1660.  
Differs from the preceding solely in the title-page.  
An Appendix was published in 1663, and a second one in 1685.

**Ray (J.)** *Catalogus Plantarum Angliæ, et insularum adjacentium . . . una cum observationibus & experimentis novis medicis & physicis.* pp. [xix,] 358 [1]. 8<sup>o</sup>. Londini, 1670.

A second edition appeared in 1677.

"Emendanda" to this work were published in the first and second editions of the "Synopsis method. Stirp. Brit." [q.v.]

**Ray (J.)** *Observations topographical, moral, & physiological; made in a journey through part of the Low-Countries, Germany, Italy, and France: with a Catalogue of Plants not native of England, found spontaneously growing in those parts, and their virtues . . . Whereunto is added a brief account of F. Willughby, Esq; his voyage through a great part of Spain.* pp. [xiii,] 499, 115: 4 pls., text illust. 8<sup>o</sup>. London, 1673.

The title-page to the Catalogue of Plants (which is separately paged) reads:—"Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt."

This copy formerly belonged to J. Petiver, and contains his autograph notes.

An abstract of the "Observations" is included in J. Harris' "Navigantium . . . Bibliotheca," Vol. II, 1705 [q.v.].

— Second edition, &c. See supra, *Travels through the Low-Countries, &c.* Vol. I. 8<sup>o</sup>. 1738.

**Ray (J.)** *Catalogus Stirpium in exteris regionibus a nobis observatarum, quæ vel non omnino vel parce admodum in Anglia sponte proveniunt.* pp. [v,] 115. See supra, *Observations . . . made in a journey through part of the Low-Countries, &c.* 8<sup>o</sup>. 1673.

Stated by Haller (Bibl. Bot., Vol. I, p. 502) to have been issued separately in 1672, but this is apparently an error.

This copy formerly belonged to J. Petiver, and contains his autograph notes.

— [Reprint.] pp. 119. See supra, *Travels through the Low-Countries, &c.* Vol. I. 8<sup>o</sup>. 1738.

— [Another edition entitled:] *Stirpium Europæarum extra Britannias nascentium Sylloge . . . Adjiciuntur Catalogi rariorum Alpinarum & Pyrenæicarum, Baldensium, Hispanicarum Griseiæ, Græcarum & Orientalium, Creticarum, Ægyptiacarum aliique: Ab eodem. (Stirpium Orientalium rariorum Catalogi tres.)* pp. 400 (45). 8<sup>o</sup>. Londini, 1694.

**Ray (J.)** *A Collection of English Words not generally used . . . With Catalogues of English Birds and Fishes: and an account of the preparing and refining such Metals and Minerals as are gotten in England.* pp. [xi,] 150. 12<sup>o</sup>. London, 1674.

**Ray (J.)** *F. Willughbeii . . . Ornithologiæ libri tres . . . Totum opus recognovit, digessit, supplevit J. Raius, &c.* See WILLUGHBY (F.) 4<sup>o</sup>. 1676.

**Ray (J.)** *The Ornithology of F. Willughby . . . Translated into English . . . with . . . additions . . . By J. Ray.* See WILLUGHBY (F.) 4<sup>o</sup>. 1678.

**Ray (J.)** *Methodus Plantarum nova . . . synoptice in tabulis exhibita; cum notis generum . . . characteristicis, observationibus nonnullis de feminibus Plantarum, &c.* pp. [xx,] 166 [34]: 1 pl., engr. title. 8<sup>o</sup>. Londini, 1682.

— [Another edition entitled:] *J. Raji . . . Methodus Plantarum emendata et aucta . . . Accedit methodus Graminum, Juncorum et Cyperorum specialis. Eodem auctore.* pp. [xxix,] 202 [26,] 2 tabs.: 1 port. 8<sup>o</sup>. Londini & Amstelædami, 1703.

This edition was refused by the London publishers and printed at Leyden, under the superintendence of Dr. P. Hottot, to whom it is dedicated, for the Waasbergs of Amsterdam. The name of the author's usual London printers was put on the title-page by the Waasbergs in defiance of Ray's wish. (Cf. W. Derham's "Select Remains of . . . J. Ray," p. 76.)

It was reprinted at Amsterdam in 1710.

— [Another edition.] pp. [xxvii,] 196 [25,] 2 tabs. 8<sup>o</sup>. Londini, 1733.

Haller (Bibl. Bot., Vol. I, p. 504) and Dryander (Cat. Bibl. Banks., Vol. III, p. 28) give Tübingen as the place of imprint for this edition.

**Ray (J.)** *F. Willughbeii . . . de Historia Piscium libri quatuor . . . Totum opus recognovit . . . librum etiam primum & secundum integros adjecit J. Raius.* See WILLUGHBY (F.) fol. 1686.

I. (-x.) *Tabula . . . Pisces ex Raii emendata Ichthyologia Willughbeii, forma minori descripti, &c.* See AUGSBURG. — KAISERLICH-FRANZISCHE AKADEMISCHE HANDLUNG. I. (-XXVII.) *Tabula . . . ad videndum [sic] accommodati Catalogi universalis, divisio prima, &c.* obl. fol. 1786.

**Ray (J.)** *Historia Plantarum, species hactenus editas aliasque insuper multas noviter inventas et descriptas complectens, &c.* (Accessit *Historia Stirpium Ins. Luzonis & reliquarum Philippinarum a G. J. Camello . . . conscripta.* Item J. P. Tournefort . . . *Corollarium Institutionum Rei Herbariæ.*) 3 Vol. fol. Londini, 1686-1704.

Large-paper copy, formerly belonging to Sir Hans Sloane, and containing marginal references to his Herbarium, with the names of additional species added, in his own handwriting.

In Vol. III, Books XVIII-XXIII are in the running-heading marked as XVII-XXII. A fresh numeration of the pages begins at "Liber vigesimus quartus: qui est Dendrologiæ . . . primus," and the catchword "Den-" at the end of the preceding sheet shows that Books XXIV-XXXI were originally intended to form a separate section with a different title. The pagination of the Appendix runs up to 112, at which point there is a break. (In some copies of this work these pages are printed on one side of the paper only. This apparently was the original form of issue.) The numeration is resumed with p. 225, when the following, not named on the title, begin:—

Plantæ a D. G. Dampier in Brasilia, Nova Hollandia, Timor & Nova Guinea, observatæ & collectæ.

Plantæ Spitzbergenses a F. Mariens . . . in itinere suo observatæ, delineatæ & descriptæ.

C. Commelini Plantarum rariorum & exoticarum, in prædiis Botanicis recensitarum descriptiones.

Plantæ rariores Chineses Madraspatanæ (—Plantæ Madraspatanæ a D. S. Brown collectæ & transmissæ—) & Africanæ a D. J. Petivero . . . collatæ: Cum ejusdem Catalogo Plantarum in Hortis suis siccis conservatarum quæ vel ineditæ, aut hactenus obscure descriptæ sunt: Adjicitur demum farrago ipsius authoris Stirpium Indicarum, & Americanarum incertæ sedis, &c.

In editing the third volume, Ray had the assistance of W. Sherard, whose two autograph volumes of observations on the first two volumes form the Banksian MSS. No. 80.

— [Another copy.]

From the Library of Sir Joseph Banks.

Vol. I & II are large-paper copies, whilst Vol. III has been mounted to match. At the end of Book XXIII an emended colophon is pasted in, reading:—"Botanologiæ Finis. — Inter Botanologiæ & Dendrologiæ integri Libri defectus esse videtur," &c. The error in numeration is explained and the catchword altered from "Den-" to "Histo-".

The manuscript marginal notes in Sir Hans Sloane's copy have been transcribed into this copy.

**Ray (J.)** *Fasciculus Stirpium Britannicarum, post editum Plantarum Angliæ Catalogum observatarum, &c.* pp. [ii,] 27. 12<sup>o</sup>. Londini, 1688.

**Ray (J.)** *Synopsis methodica Stirpium Britannicarum*, in qua tum notæ generum characteristicæ traduntur, tum species singulæ breviter describuntur, &c. (Emendanda in Catalogo Plantarum Angliæ.) pp. [xviii.] 317: 2 pls. 8<sup>o</sup>. Londini, 1690.

This copy formerly belonged to S. Dale, and contains autograph additions by him.

— Editio secunda . . . Accessit . . . A. Rivini Epistola ad J. Raium de Methodo: cum ejusdem Responsoria, in qua D. Tournefort elementa botanica tanguntur. (Catalogus Plantarum in Insula Jamaica sponte nascentium, quæ etiam Angliæ indigenæ sunt. Communicat. ab . . . H. Sloane.—Species Plantarum novæ, cum observationibus . . . communicatæ ab . . . J. Petiver.—Species Stirpium novæ & observationes a D. S. Doody, &c.) pp. [xxviii.] 346 [22,] 55 [1]. 8<sup>o</sup>. Londini, 1696.

A copy of Ray's "De variis Plantarum Methodis dissertatio brevis" has been intercalated in the midst of this copy of the "Synopsis."

— (Catalogus Plantarum in Insula Jamaica . . . Communicatus ab H. Sloane.—Indiculus Plantarum dubiarum.) Editio tertia, &c. [Edited by J. J. Dillenius.] pp. [xiii.] 482 [30]: 24 pls. 8<sup>o</sup>. Londini, 1724.

Flora Britanica [sic]: sive, Synopsis methodica Stirpium Britannicarum [sic] . . . Post tertiam editionem Synopsos Raiianæ . . . Nunc primum ad . . . C. Linnæi methodum disposita. See HILL (JOHN) 8<sup>o</sup>. 1760.

**Ray (J.)** [The wisdom of God manifested in the works of the Creation, &c. 8<sup>o</sup>. London, 1691.] Wanting.

— Eighth edition. pp. [xxiv.] 405. 8<sup>o</sup>. London, 1722.

**Ray (J.)** *Miscellaneous Discourses concerning the dissolution and changes of the World, &c.* pp. [xxiv.] 259. 12<sup>o</sup>. London, 1692.

— [Another edition entitled:] *Three physico-theological Discourses . . . Fourth edition.* pp. xxxi, 456: 4 pls. 8<sup>o</sup>. London, 1732.

**Ray (J.)** *A Collection of curious Travels & Voyages. In two Tomes: The First containing . . . L. Rauwolf's Itinerary into . . . Syria, Palestine . . . Chaldea, &c. Translated from the High Dutch by N. Staphorst. The Second taking in many parts of Greece, Asia Minor, Egypt . . . the Red Sea, &c., from the observations of Mons. Belon, Mr. Vernon, Dr. Spon, Dr. Smith, Dr. Huntingdon, Mr. Greaves, (Sir George Wheeler) . . . and others. To which are added three Catalogues of such Trees, Shrubs, and Herbs as grow in the Levant.* 2 Vol. [in 1.] pp. [xxvii.] 396, 186, 45. 8<sup>o</sup>. London, 1693.

— Second edition, &c. See supra, *Travels through the Low-Countries, &c.* Vol. II. 8<sup>o</sup>. 1738.

**Ray (J.)** *Stirpium Orientalium rariorum Catalogi tres.* pp. 45. See supra, *A Collection of curious Travels and Voyages, &c.* 8<sup>o</sup>. 1693.

— [Another issue.] See supra, *Stirpium Europæarum extra Britannias nascentium Sylloge, &c.* 8<sup>o</sup>. 1694.

— [Reprint.] pp. 44. See supra, *Travels through the Low-Countries, &c.* Vol. II. 8<sup>o</sup>. 1738.

**Ray (J.)** *Synopsis methodica Animalium Quadrupedum et Serpentinum generis . . . Præmittuntur nonnulla de Animalium in genere, sensu, generatione, divisione, &c.* pp. [xvi.] 336 [8]: 1 port. 8<sup>o</sup>. Londini, 1693.

**Ray (J.)** *J. Raii de variis Plantarum Methodis dissertatio brevis, &c.* pp. [xi.] 48. 8<sup>o</sup>. Londini, 1696.

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**Ray (J.)** *Philosophical Letters between . . . Mr. Ray and several of his . . . correspondents . . . to which are added those of F. Willughby, Esq; the whole consisting of many . . . discoveries and improvements in the history of Quadrupeds, Birds, Fishes, Insects, Plants, Fossils, Fountains, &c.* Published by W. Derham. pp. [vi.] 376 [10]. 8<sup>o</sup>. London, 1718.

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**Ray (J.)** *A Botanical Dictionary . . . Containing . . . an explanation of the scientific terms used by . . . Ray, &c.* See MILNE (C.) 8<sup>o</sup>. 1770.

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The original MS. of Derham's "Life" is in the Botanical Department.

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**Ray (J.)** *The Correspondence of J. Ray: consisting of selections from the Philosophical Letters published by Dr. Derham, and original Letters of J. Ray in the collection of the [Botanical Department,] British Museum. Edited by E. Lankester.* See RAY SOCIETY. 8<sup>o</sup>. 1848.

**Ray (J.)** *Memoir of Ray.* See DUNCAN (J.) *Entomology.* Vol. II. 8<sup>o</sup>. 1835.

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**RAY (PATRICK HENRY)** *Report of the international polar expedition to Point Barrow, Alaska, &c.* (Pt. II. Narrative, and Pt. III. Ethnographic sketch of the natives of Point Barrow, by Lieut. P. H. Ray.) See UNITED STATES. 4<sup>o</sup>. 1885.

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Printed in double column. Wanting a portion of pp. 73-74.

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AGASSIZ (J. L. R.) *Bibliographia Zoologiæ et Geologiæ.* A general Catalogue of all books, tracts, and memoirs on Zoology and Geology . . . Edited by H. E. Strickland (and Sir W. Jardine). 4 Vol.

8<sup>o</sup>. London, 1848-54.



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8<sup>o</sup>. London, 1905 →

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4<sup>o</sup>. London, 1871-72.

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8<sup>o</sup>. London, 1886-1901.

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**Ray Society.**

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**Ray Society.**

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- II. On the species of the genus *Orca* inhabiting the northern seas. By D. F. Eschricht.  
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- II. On the Animal Nature of the Diatomæ; with an organographical revision of the genera established by Kützting, by G. Meneghini, translated by C. Johnson.
- III. An Abstract of the Natural history of *Protococcus pluvialis*, by F. Cohn, by G. Busk.

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OKEN (L.) Elements of Physiophilosophy ["Allgemeine Naturgeschichte"] . . . From the German by A. Tulk. *pp.* xix, 665, 2 tabs. 8<sup>o</sup>. London, 1847.

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**Ray Society.**

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[II.] On Botanical Geography, by Prof. Grisebach, translated by W. B. Macdonald and G. Busk.

[III.] On Vegetable Cells, by C. Nägeli, translated by A. Henfrey.

[IV.] Report on Botany, by H. F. Link, translated by J. Hudson.

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1. Mammalia, } by A. Wagner.

2. Ornithology, } ner.

3. Herpetology, } by F. H.

4. Ichthyology, } Troschel.

5. Insecta, by W. F. Erichson.

6. Arachnida.

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12. Entomology, by W. F. Erichson.

13. Mollusca, by F. H. Troschel.

14. Helminthology, by C. T. V.

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16. Reptilia, } by F. H.

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**Ray Society.**

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**RAYMAN** (BOHUSLAV) [1852-1910] Uhlohydraty z hliz *Cyclamen europæum*. [On a carbohydrate from the tubers of *C. europæum*.] *pp.* 9. See PRAGUE.—ČESKÁ AKADEMIE ČÍSARÉ FRANTIŠKA JOSEFA, &c. Rozpravy . . . Třída II. Roč. v, čís. 30. 8<sup>o</sup>. 1896.

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**RAYNER** (JOHN FREDERIC) *A List of the Fungi of the New Forest, &c.* pp. 22: 2 pls., text illust. 8°. [Southampton, 1906.]

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**RAYNEVAL** (ALPHONSE GÉRARD DE) [1813-1858] *Coquilles fossiles de Monte Mario terrains Tertiaires des environs de Rome.* pp. 2: 2 pls. 4°. Paris, 1876. Posthumous publication.

**RAZOUMOFFSKY.** See RAZUMOVSKIĬ.

**RAZUMOWSKY.** See RAZUMOVSKIĬ.

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**RAZUMOVSKIĬ** (GRIGORIĬ) *Count* [-1837] *Voyages minéralogiques dans le gouvernement d'Aigle, et une partie du Vallais. Suivis de la relation d'une excursion sur le Lac de Lucerne, &c.* pp. iv, 183: 1 pl. 8°. Lausanne, 1784.

The publisher has prefixed a title, which reads:—"Œuvres de . . . Razoumowsky . . . Première Partie, contenant: Voyage minéralogique & physique de Bruxelles à Lausanne . . . Fait en 1782." No account of this voyage appears in the volume.

**Razumovskii** (G.) *Count.* [Essai d'un Système des transitions de la Nature dans le Règne Minéral. 12°. Lausanne, 1785.]

Wanting.

Herrn Grafens von Razoumowsky . . . Versuch eines Systems der Uebergänge der Natur in dem Mineralreich. Aus dem Französischen. pp. 126. 8°. Greiz, 1787.

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The first edition appeared in 1807.

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La Flora Segusina di G. F. Re riprodotta nel metodo naturale di De Candolle e comentata da B. Caso . . . preceduta dalla Vita dell' autore scritta dal Prof. M. Lessona. See CLUB ALPINO ITALIANO. 8°. 1881.

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**Re** (G. F.) *Flora Torinese.* 2 Vol. 8°. Torino, 1825-27.

**REA** (JOHN) [-1681] *Flora: seu, de Florum cultura.* Or, a complete Florilege, furnished with all requisites belonging to a Florist. The second impression corrected, with . . . additions, &c. pp. [xvii,] 231 [7]: 8 pls., engr. title. 4°. London, 1676.

The engraved title reads:—"Flora, Ceres & Pomona."

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**READ** (F.) *Progress Report of Forest Administration in the Province of Oudh. 1866-67.* See INDIA.—Public Works Department. Reprint . . . of Records, &c. No. 13. fol. 1868.

**READ** (MATTHEW C.) [For official reports in connection with the Survey] See OHIO, *State of.*—*Geological Survey.*

**READ** (ROBERT H.) *The Birds of the Lower Brent Valley.* pp. 28. 8°. [Ealing, 1896.] Reprinted from the "Rept. & Trans. Ealing Nat. Sci. Soc.," 1896.

**READE** (JOSEPH BANCROFT) [1801-1870] *On fossil Infusoria.* See MANTELL (G. A.) *The Wonders of Geology, &c.* Vol. II, Appendix. 8°. 1838.

— — — Third edition. 8°. 1839.

— — — Sixth edition. 8°. 1848.

— — — Seventh edition. 8°. 1858.

**READE** (THOMAS MELLARD) [1832-1909] *Chemical Denudation in relation to Geological Time.* pp. 61, 1 tab. 8°. London, 1879.

Under the above collective title the following papers are included:—  
1. Geological Time. Presidential Address to the Liverpool Geological Society.

[Proc. Liverpool Geol. Soc. Vol. III, pt. 3, 1877.]

2. On the Geological significance of the Challenger discoveries. [Tom. cit. pt. 4, 1879.]

3. Limestone as an index of Geological Time.

[Read before the Royal Society. An abstract appeared in the "Proc. Roy. Soc.," Vol. XXXII, 1879.]

**Reade** (T. M.) *The Origin of Mountain Ranges considered experimentally, structurally, dynamically, and in relation to their geological history.* pp. xviii, 359: 42 pls. 8°. London, 1886.

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**Reade** (T. M.) *The Drift Beds of the Moel Tryfaen area of the north Wales coast, &c.* 8°. Liverpool, 1893. Reprinted, with a preface, from the "Proc. Liverpool Geol. Soc." 1892-93. pp. [ii,] 36-79: 5 pls., 3 maps & plans (1 col.)

**Reade** (T. M.) *The Gypsum Boulder of Great Crosby: its history and meaning.* pp. 12: 1 pl. 8°. Liverpool, 1898.

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**READING LITERARY AND SCIENTIFIC SOCIETY.**

[1878 Founded as Redlands Literary and Scientific Society.

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2. Letter upon Granites, by G. Hodson.
3. Further report upon Granites, by R. R. Rowe.

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Tom. I-III were published in 1712, tom. IV & V in 1728, tom. VI & VII in 1726-30.

Contains, *inter alia*:—

Tom. I, pp. [vi.] 144, 171 : 32 pls.

1. Vita di F. Redi, scritta dall' Ab. S. Salvini.
2. Esperienze intorno alla Generazione[*e*] degl' Insetti.
3. Osservazioni intorno agli Animali viventi, che si trovano negli Animali viventi.
4. Osservazioni intorno a Pellicelli del corpo Umano.
5. Osservazioni intorno a Pellicelli del corpo Umano.
6. Miglioramenti, e correzioni d' alcune esperienze, e osservazioni del Redi, fatte dal Sig. A. Vallisnieri.

Tom. II, pp. [ii.] 354.

1. Esperienze intorno a diverse cose naturali, e particolarmente a quelle, che ci son portate dall' Indie.
2. Osservazioni intorno alle Vipere.
3. Lettera sopra alcune opposizioni fatte alle osservazioni intorno alle Vipere.
4. Lettera del Sig. T. Platt, d' alcune esperienze intorno al Veleno delle Vipere.

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Pt. 1. Experimenta circa generationem Insectorum . . . Accedit J. F. Lachmud de Ave Diomedea dissertatio. pp. [viii.] 216 [19.] 40 [6] : 44 pls., *engr. title.*

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**Redouté (P. J.)** Les Liliacées, peintes par P. J. Redouté. 8 Tom. fol. *Paris*, 1802–16.

Title-pages, Dedication and Discours only. The plates have been incorporated in the collection of drawings in the Botanical Department. Wanting the title-pages to Vol. VI & VIII.

The text to Vol. I–IV was written by Aug. P. de Candolle, that to Vol. V & VI by F. de la Roche, and that to Vol. VII & VIII by A. Rafeneau-Delile.

For dates of publication and contents of the parts, *See* JOURN. BOT., 1905, p. 26.

— Édition grand papier. 8 Tom. fol. *Paris*, 1807 [–16].

Wanting the title-pages to Vol. III–VIII.

**Redouté (P. J.)** La Botanique de J. J. Rousseau, ornée de soixante-cinq planches, imprimées en couleurs d'après les peintures de P. J. Redouté. *See* ROUSSEAU (J. J.) fol. 1805.

Issued in eleven parts, the exact dates of appearance of which have not been ascertained.

**Redouté (P. J.)** Choix des plus belles Fleurs et des plus beaux Fruits. (Table alphabétique et explicative [by A. Guillemain].) pp. [ii,] 20: 144 pls. col. fol. *Paris* [1827–33].

Guillemain's text was issued with the last part in 1833.

The title-page to this copy is an undated substitute for the original, which reads:—"Choix des plus belles Fleurs, prise dans différentes familles du règne végétal, et des quelques branches des plus beaux Fruits . . . souvent animées par des Insectes," &c., and bore date 1827.

For the dates of publication and contents of the several parts, *See* JOURN. BOT., 1905, p. 29.

**Redouté (P. J.)** Le Bouquet Royal: œuvre posthume de P. J. Redouté. 4 pls. col., 1 port. fol. *Paris*, 1843.

**Redouté (P. J.)** [For engravings of Plants, of which some, *Michauxia*, *Virgilia*, *Buchozia* and *Hymenopappus*, were also issued separately, executed for the various works of L'Héritier] *See* L'HÉRITIER DE BRUTELLE (C. L.)

**Redouté (P. J.) & Thory (C. A.)** Les Roses, par P. J. Redouté . . . avec le texte par C. A. Thory, &c. 3 Vol. illust. col., 1 port. fol. *Paris*, 1817–24.

For the dates of publication of the 30 parts in which this work was issued, *See* JOURN. BOT., 1905, p. 28.

A second edition in 8<sup>o</sup>, was issued in 40 parts, 1824–26.

— Troisième édition publiée sous la direction de M. Pirolle. [With a biographical notice of Thory, by D. Beaumont.] 3 Vol. illust. col., 2 ports. 8<sup>o</sup>. *Paris*, 1835.

The title pages to this copy are later-date substitutions: the work appeared between 1828 and 1830 in 30 livraisons, the first eight singly, the remainder in eleven double parts. (*See* JOURN. BOT., 1905, p. 29.)

The text to each plate is separately pagged, but the signatures to the sheets run consecutively through each volume.

A "Traité du Rosier" by Thory, not in the first edition, is prefixed to this one.

**REDRUTH.—Mining Association and Institute of Cornwall.**

*See* MINING ASSOCIATION AND INSTITUTE OF CORNWALL.

**REDRUTH.—Mining Institute of Cornwall.**

*See* MINING INSTITUTE OF CORNWALL.

**REDSLOB (JULIUS)** Die Moose und Flechten Deutschlands. Mit besonderer Berücksichtigung auf Nutzen und Nachtheile dieser Gewächse. pp. 96: 32 pls. col. 4<sup>o</sup>. *Leipzig* [1863].

According to Kayser ("Index Lib.") the work was re-issued in 1869.

— Zweite . . . Auflage. pp. 96: 32 pls. col. 4<sup>o</sup>. *Dresden* [1871].

**REDTENBACHER (ANTON)** Die Cephalopodenfauna der Gosauschichten in den nordöstlichen Alpen. *See* AUSTRIA-HUNGARY.—KAISERLICH-KÖNIGLICHE GEOLOGISCHE REICHSANSTALT. Abhandlungen, &c. Bd. V, hft. 5. 4<sup>o</sup> 1873.

**REDTENBACHER** (JOSEF) of Vienna. Vergleichende Studien über das Flügelgeäder der Insecten. 8°. Wien, 1886.

Ann. k. k. Naturb. Hofmuseums, Wien. Bd. I, pp. 153-251: 12 pls.

**Redtenbacher** (JOSEF) of Vienna, & others. Fossile Insekten aus der Juraformation Ost-Sibiriens. pp. 22: 2 pls. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. XXXVI, no. 15. 4°. 1889.

**REDTENBACHER** (JOSEPH) of Kirchdorf. Dissertatio inauguralis botanica de Caricibus territorii Vindobonensis, &c. pp. 40. 8°. Vindobonæ, 1834.

**REDTENBACHER** (LUDWIG) [1814-1876] Illustrationes et descriptiones Coleopterorum novorum Syriæ. pp. 20: 2 pls. See FENZL (E.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien, &c. 8°. & fol. 1843.  
See also RUSSEGG (J.). Reise in Europa, &c., Bd. I, thl. 2, where the work originally appeared.

**Redtenbacher** (L.) Fauna Austriaca. Die Käfer. Nach der analytischen Methode bearbeitet. pp. xxvii, 883. 8°. Wien, 1849.

— Zweite ... mit der Charakteristik sämtlicher Europäischen Käfergattungen vermehrte Auflage. pp. xlvii, 1017: 2 pls. 8°. Wien, 1858.

— Dritte ... Auflage. 2 Bd. [in 1] illust. 8°. Wien, 1874.

**Redtenbacher** (L.) Coleopteren. See AUSTRIA-HUNGARY. Reise der ... Fregatte Novara ... 1857-59. Zoologischer Theil. Bd. II. [Abth. 1.] 4°. 1867.

**Redtenbacher** (L.) & **Kollar** (V.) Aufzählung und Beschreibung der von ... C. v. Hügel auf seiner Reise durch Kaschmir und das Himalayagebirge gesammelten Insecten. See HUEGEL (C. A. A. von) Baron. Kaschmir, &c. Bd. IV, abth. 2. 8°. 1844.

**Redtenbacher** (L.) & others. Abbildungen und Beschreibungen neuer und seltener Thiere und Pflanzen in Syrien und im westlichen Taurus gesammelt von T. Kotschy. See FENZL (E.) & others. 8°. & fol. 1843 [-49].  
See also RUSSEGG (J.). Reise in Europa, &c., Bd. I, thl. 2; II, thl. 3, where the work originally appeared.

**REED** (EDMUND BAYNES) & **Saunders** (W.) Report of an inquiry in regard to the ... Colorado Potato Beetle, *Doryphora decem-lineata*, Say, in the western portion of Ontario, &c. See ONTARIO. 8°. 1871.

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Interleaved copy.

**REED** (FREDERICK RICHARD COWPER) Palæontology of the Brachiopoda. See HARMER (S. F.) The Cambridge Natural History, &c. Vol. III. 8°. 1895.

**Reed** (F. R. C.) A Handbook to the Geology of Cambridgeshire, &c. pp. x, 276: 1 pl., text illust. 8°. Cambridge, 1897.

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**REED** (W. H.) Story of the Discoveries [of the Fossil Fields of Wyoming]. See UNION PACIFIC RAILROAD COMPANY. The Fossil Fields of Wyoming. 8°. 1909.

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**REEKS** (MARGARET) Miss. Hints for Crystal Drawing ... With a Preface by J. W. Evans. pp. xx, 148: text illust. 8°. London, &c., 1908.

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Wanting.

— Second edition, by T. Reeks and F. W. Rudler. 8°. 1871.

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**Reeks** (T.) A Catalogue of the Mineral Collection in the Museum of Practical Geology, &c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1864.

**REES** (ABRAHAM) [1743-1825] The Cyclopædia; or, universal dictionary of Arts, Sciences, and Literature. 85 Pt. 4°. London, [1802-] 1819-20.

The copy in the General Library is in the original parts as issued with their wrappers, and contains dated advertisements.

The contributors of the natural history articles were as follows:—

Anatomy and Physiology: J. Abernethy and W. Lawrence  
Comparative Anatomy: J. Macartney, W. Lawrence and Bracy Clarke.  
Botany: (as far as the article *Cyperus*) Rev. W. Wood, (subsequent articles) Sir J. E. Smith, and (Medical Botany) H. Woodville.  
Entomology, Conchology, &c.: E. Donovan.  
Mineralogy: C. Koenig and R. Bakewell.

— The dates of publication of the various volumes of the Cyclopædia edited by ... A. Rees. See JACKSON (B. D.) 4°. 1880.

— An attempt to ascertain the actual dates of publication of the various parts of Rees's Cyclopædia. See JACKSON (B. D.) 8°. 1895.

**REES** (GEORGE) Gwersi mewn Llysieuog. [Lessons in Botany.] pp. 148: text illust. 8°. Aberystwyth, 1896.

**REES** (GEORGE OWEN) [1813-1889] The Elements of Materia Medica and Therapeutics [edited by ... G. O. Rees], &c. See PEREIRA (J.) 8°. 1854-57.

**REES** (RICHARD VAN) [1797-1875] R. van Rees ... Responsio ad quæstionem botanicam ... "Quum ... nonnulli censeant, gaz acidum carbonicum a Plantis haustum, ab iis ita decomponi, ut illius basis in ipsam transeat Plantæ compositionem; oxygenium autem ... in atmosphæram iterum emitatur; alii vero putent, illud gaz, a Plantis absorptum, dein ... iterum ab illis exhalari ... quærit Facultas ... utriusque opinionem ... expositionem," &c. pp. 64. See UTRECHT.—RIJKS UNIVERSITEIT. Annales, &c. 1817-8. 8°. 1819.

**REESE** (ALBERT MOORE) The development of the American Alligator (*A. mississippiensis*). pp. 66: 23 pls. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LI. (No. 1791.) 8°. 1908.



**Reese** (A. M.) Development of the brain of the American Alligator: the paraphysis and hypophysis. *pp.* 20: 5 pls. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LIV. (No. 1922.) 8°. 1910.

**Reese** (A. M.) Development of the digestive canal of the American Alligator. *pp.* 25: 15 pls. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. LVI, no. 11. 8°. 1910.

**REESS** (MAX FERDINAND FRIEDRICH) [1845–1901] Die Rostpilzformen der Deutschen Coniferen. 4°. [Halle, 1870.] Abhandl. Nat. Gesell. Halle. Bd. XI, *pp.* 51–118: 2 pls.

**Reess** (M. F. F.) Botanische Untersuchungen über die Alkoholgährungspilze. *pp.* viii, 88: 4 pls. 8°. Leipzig, 1870.

**Reess** (M. F. F.) Einige Mittheilungen über die Kartoffelkrankheit. *pp.* 9. 8°. Halle [1872]. Zeitschrift Landw. Central-Vereins Provinz Sachsen. No. 4, 1872.

**Reess** (M. F. F.) Lehrbuch der Botanik. *pp.* x, 453: text *illustr.* 8°. Stuttgart, 1896.

**Reess** (M. F. F.) & **Fisch** (C.) Untersuchungen über Bau und Lebensgeschichte der Hirschstrüffel, *Elaphomyces*. *pp.* 24 [2]: 1 pl. See BIBLIOTHECA BOTANICA. Hft. 7. 4°. 1887.

**REEVE** (HENRY) [1780–1814] An Essay on the Torpidity of Animals. *pp.* viii, 152. 8°. London, 1809.

**REEVE** (LOVELL AUGUSTUS) [1814–1865] Conchologia systematica, or complete system of Conchology: in which the Lepades and Conchiferous Mollusca are described, &c. 2 Vol. *illustr. col.* 4°. London, &c., 1841–42.

**Reeve** (L. A.) Conchologia Iconica: or, Illustrations of the Shells of Molluscous Animals. (Continued by G. B. Sowerby.) 20 Vol. *illustr. col.* 4°. London, &c., 1843–78.

Printed in double column.

The title-page first issued reads:—"Conchologia Iconica; a complete repository of species. Pictorial, Descriptive." It bears a coloured figure of *Conus gloria-maris*. Sowerby's portion of the work begins with the "Monograph of the genus *Pyramidella*" in Vol. xv.

A photograph of the author has been inserted in Vol. i.

**Reeve** (L. A.) Initia Conchologica, or Elements of Conchology, comprising the physiological history of Shells and their Molluscous inhabitants, their structure, &c. Pt. 1–10. *pp.* [ii], 160: 50 pls. *col.* 8°. London, 1846 [–49].

Publication was then suspended for a long period (cf. "Athenæum," 1859, vol. i, *pp.* 34 & 117).

Pt. 11 appeared in Nov. 1859 (cf. "Athenæum," 1859, vol. ii, p. 672).

The work was finally completed under the title:—

Elements of Conchology; an introduction to the natural history of Shells and of the Animals which form them. 2 Vol. *illustr. col.* 8°. London, [1846–] 1860.

The completed work was reviewed in the "Athenæum" for March 23, 1861, p. 392.

**Reeve** (L. A.) Account of the Shells collected . . . north of Beechey Island. See BELCHER (Sir E.) The Last of the Arctic Voyages, &c. Vol. II. 8°. 1855.

**Reeve** (L. A.) A revision of the history, synonymy, and geographical distribution of the recent Terebratulæ. *pp.* 22. 8°. [London, 1861.]

Ann. & Mag. Nat. Hist. Ser. III, vol. VII.

**Reeve** (L. A.) The Land and Freshwater Mollusks indigenous to, or naturalized in, the British Isles. *pp.* xx, 275: 1 port., 1 map, text *illustr.* 8°. London, 1863.

**Reeve** (L. A.) Descriptions of two new species of Land-Shell discovered . . . in the interior of Cambodia. See MOUHOT (A. H.) Travels in the central parts of Indo-China, &c. Vol. II. (Appendix.) 8°. 1864.

Reprinted from the "Ann. & Mag. Nat. Hist."

**Reeve** (L. A.) & **Adams** (A.) Mollusca. See ADAMS (A.) The Zoology of the voyage of H.M.S. Samarang . . . during 1843–46, &c. fol. 1848.

**Reeve** (L. A.) & **Catlow** (A.) The Conchologist's Nomenclator, &c. See CATLOW (A.) & REEVE (L. A.) 8°. 1845.

**REEVES** (JOHN) [1774–1856] [J. Reeves' autograph Lists of the water-colour drawings of Chinese Fish, painted for him by native artists at Macao and Canton in 1828–29, with some lists of the subjects in Chinese. Appended is a manuscript by J. R. Morrison giving the English translation of the Chinese names, with notes and observations concerning the Fish.] fol. [1828–29.]

These manuscripts appear to have been received with the collection of drawings [q.v. under INDIA] bequeathed by General Hardwicke, and bound about 1846; a list of contents of the volume in Reeves' handwriting was seemingly supplied by him at some later date.

Reeves had four copies made of these drawings [q.v. under CHINA, in the Supplement to this Catalogue], and three of these sets are now in the Museum, viz. (1) Reeves' own series, (2) that used by Sir J. Richardson for his "Report" (also accompanied by a manuscript list), and (3) the set given to General Hardwicke.

Reeves' complete collection of water-colour drawings by native artists of Chinese Animals and Plants (521 of Animals and 654 of Plants) and a portrait of Reeves are in the Museum [See CHINA in the Supplement to this Catalogue].

**REFTELIUS** (JOANNES MARTINUS) Reformatio botanices, quam . . . submittit . . . J. M. Reftelius, &c. See LINNÆUS (C.) [Theses & Orations.] 4°. [1762.]

— [Another edition.] See LINNÆUS (C.) [Theses & Orations.] C. Linnæi . . . Amoenitates Academicæ, &c. Vol. VI, no. 117. 8°. 1763.

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— [Another edition.] See LINNÆUS (C.) [Works.] C. Linnæi Fundamentorum Botanicorum . . . Curante J. E. Gilibert. Tom. I, no. 3. 8°. 1786.

**REGALECUS**. An account of the rare Fish, *Regalecus glesne*, caught off Cullercoats, on the 26th of March, 1849. [By J. Jacob.] *pp.* 16: 1 pl., text *illustr.* 8°. London, 1849.

**REGÀLIA** (ETTORE) & **Stasi** (P. E.) Grotta Romanelli (Castro, Terra d'Otranto) stazione con Faune interglaciali calda e di steppa. Nota preventiva, &c. See STASI (P. E.) & REGÀLIA (E.) 4°. 1904.

**REGAN** (CHARLES TATE) [1878–] On the Fishes from the Maldive Islands. I. Dredged. II. Fresh Water. See GARDINER (J. S.) The Fauna and Geography of the Maldive and Laccadive Archipelagoes, &c. Vol. I, no. 19. 4°. 1902.

**REGAZZONI** (INNOCENZO) Paleontologia. L' Uomo preistorico nella provincia di Como. *pp.* viii, 136 [1]: 10 pls. 4°. Milano, &c., 1878.

**REGAZZONI** (S.) Notizie dei Pesci delle provincie di Como e Sondrio e del cantone Ticino. [By S. Regazzoni.] Seconda edizione, &c. See COMO. 8°. 1864.

**REGEL** (ALBERT) See REGEL (JOHANN A.)

**REGEL** (CHRISTIAN FRIEDRICH LEOPOLD) [1853–] Die Entwicklung der Ortschaften im Thüringerwald (nordwestliches und zentrales Gebiet). Ein Beitrag zur Siedlungslehre Thüringens. *pp.* 100: 1 map. See PETER-MANN'S MITTHEILUNGEN, &c. Ergänzb. XVI, no. 76. 4°. 1884.

**Regel** (C. F. L.) Kolumbien. pp. vi, 274: 34 pls., 1 map col., text illust. 8°. Berlin [1899].  
Bibliothek der Länderkunde. Bd. VII & VIII.

**REGEL** (E. L.) See **REGEL** (EDUARD A. VON)

**REGEL** (EDUARD AUGUST VON) [1815–1892] Die Kultur und Aufzählung der in Deutschen und Englischen Gärten befindlichen Eriken, nebst Synonymie und kurzer Charakterisirung und Beschreibung derselben, &c. pp. 189: 3 pls. 4°. Zürich, 1843.

**Regel** (E. A. VON) Die äusseren Einflüsse auf das Pflanzenleben in ihren Beziehungen zu den wichtigsten Krankheiten der Kulturgewächse, &c. pp. 32. 8°. Zürich, 1847.

**Regel** (E. A. VON) See **GARTENFLORA** . . . herausgegeben von E. Regel. Jahrg. I–XXXV. 8°. 1852–86.

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**Regel** (E. A. VON) Tentamen Floræ Ussuriensis, oder Versuch einer Flora des Ussuri-Gebietes. Nach den von Herrn R. Maack gesammelten Pflanzen bearbeitet von E. Regel. pp. xiii, 228: 12 pls. See **ST. PETERSBURG**.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, tom. IV, no. 4. 4°. 1861.

For a Russian translation of this memoir, See **MAACK** (R. K.) Puteshestvie po dolinye ryeki Ussuri, &c. Vol. II.

**Regel** (E. A. VON) O puit Florui Ussurijskoï stranui. [Outline of a Flora of the vicinity of the Ussuri.] See **MAACK** (R. K.) Puteshestvie po dolinye ryeki Ussuri, &c. Tom. II. 8°. 1861.

The German original was published in the "Mém. Acad. imp. Sci. St. Pétersbourg," Sér. VII, tom. IV, no. 4 [q.v.].

**Regel** (E. A. VON) Uebersicht der Arten der Gattung *Thalictrum*, welche im Russischen Reiche und den angränzenden Ländern wachsen. pp. 50: 3 pls. 8°. Moskau, 1861.

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**Regel** (E. A. VON) Aufzählung der von Radde in Baikalien, Dahurien und am Amur sowie der vom Herrn von Stubendorff auf seiner Reise durch Sibirien nach Kamtschatka, und der von . . . anderen in Kamtschatka gesammelten Pflanzen. See **RADDE** (G. F. R.) Reisen in den Süden von Ost-Sibirien . . . 1855–59. Botanische Abtheilung. Bd. I. 8°. 1861–62.

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Acta Horti Petropolit. Tom. I.

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— [Another issue.] See **FEDCHENKO** (A. P.) Puteshestvie v Turkestan (Reise in Turkestan), &c. Tom. III, chast I. 4°. 1876.

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**Regel** (E. A. VON) Opisanie novuikh i bolyee ryedkikh Rastenii po materialam sobranuium O. A. Fedchenko v Turkestanye i Kokanye. — Descriptiones Plantarum novarum rariorumque a cl. O. Fedtschenko in Turkestanian nec non in Kokania lectarum. See **MOSCOW**.—IMPERATORSKOE OBSHCHESTVO LYUBITEĬ ESTESTVOZNANIYA ANTROPOLOGHIĬ I ÉTNOGRAFIĬ, &c. Izvvestiya, &c. Tom. XXXIV, vuip. 2. 4°. 1882.

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**REGENFUSS** (FRANZ MICHAEL) Auserlesne Schnecken Muschel und andre Schaalthiere . . . nach den Originalen gemalt, in Kupfer gestochen, und mit natürlichen Farben erleuchtet. — Choix de Coquillages et de Crustacés [with an introduction by J. A. Cramer and text by C. G. Kratzenstein, P. Ascanius and L. Spengler], &c. pp. [xiv,] xiv, 22, lxxxvii : 12 pls. col., engr. title. fol. *Kopenhagen*, 1758

German and French in parallel columns.

Wanting the privilege of Frederic V. of Denmark.

Appended is the scarce, cancelled text of two engraved titles (Sammlung von Muscheln, Schnecken, &c. — Recueil de Coquillages, de Limaçons, &c.), the privilege of Francis I., Emperor of Rome and King of Germany, granted 1757, and the text by F. C. Lesser, pp. 28, *lii*. (There should also have been the half-title, the engraved illuminated dedication to the reader, and p. *liii*).

The 12 uncoloured plates to Vol. II, for which no text appeared, are also bound in at the end.

— [Another copy.]

Wanting the engraved frontispiece and the privilege; but having the half-title and engraved illuminated dedication to the reader that formed part of the suppressed text.

\*\* In both copies the engravings in the text are printed in red (an indication that the copies were royal presentations), the impression in ordinary copies being in blue, whilst in the suppressed text they are illuminated.

**REGENSBURG.** See **RATISBON**.

**REGENSBURGISCHE BOTANISCHE GESELLSCHAFT.**

See **RATISBON**. — KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT.

**REGGIO.** [Maps.] Carta Geologica delle provincie di . . . Reggio, &c. See **DODERLEIN** (P.) Note illustrative delle Carta Geologica del Modenese, &c. s.sh. [1871.]

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**REGIA ACADEMIA SCIENTIARUM MONACENSIS.**

See **MUNICH**. — KOENIGLICH-BAYERISCHE AKADEMIE DER WISSENSCHAFTEN.

**REGIA ACADEMIA UPSALIENSIS.**

See **UPSALA**. — KONGLIGA UNIVERSITETET.

**REGIA ACCADEMIA DI SCIENZE, LETTERE ED ARTI DI PADOVA.** See **PADUA**.

**REGIA SOCIETAS SCIENTIARUM UPSALIENSIS.**

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**REGIA UNIVERSITÀ DEGLI STUDI DI BOLOGNA.** See **BOLOGNA**.

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**REGIA UNIVERSITÀ DEGLI STUDI DI NAPOLI.** See **NAPLES**.

**REGIA UNIVERSITÀ DEGLI STUDI DI PADOVA.** See **PADUA**.

**REGIA UNIVERSITÀ DEGLI STUDI DI PISA.** See **PISA**.

**REGIA UNIVERSITÀ DEGLI STUDI DI TORINO.** See **TURIN**.

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**RÉGIMBART** (MAURICE) [Dytiscidae and Gyrinidae from central Sumatra.] See **AMSTERDAM**. — AARDRIJKSKUNDIG GENOOTSCHAP. Midden-Sumatra, &c. Deel IV, afd. 6. 4°. 1887 [*i.e.* 1886].

**Régimbart** (M.) Dytiscidae et Gyrinidae. pp. 244 : text illust. See **BRUSSELS**. — SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE. Mémoires, &c. IV. 8°. 1895.

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**REGIO ISTITUTO VENETO DI SCIENZE, LETTERE ED ARTI.**

See **VENICE**. — REALE ISTITUTO VENETO DI SCIENZE, LETTERE ED ARTI.

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**Reichenau** (W. VON) Die Nester und Eier der Vögel in ihren natürlichen Beziehungen betrachtet. Ein Beitrag zur Ornithopsychologie, Ornithophysiologie und zur Kritik der Darwin'schen Theorien. pp. v, 110. 8<sup>o</sup>. Leipzig, 1880.

Forb's No. 9 of the "Darwinistische Schriften."

**REICHENBACH** (ANTON BENEDICT) [1807-1880] [Naturgeschichte des Pflanzenreichs, &c. 4<sup>o</sup>. Leipzig, 1837.]

Wanting.

— Neue Ausgabe. pp. viii, lii, 392: 80 pls. 4<sup>o</sup>. Leipzig, 1845.

— [Another edition.] pp. xvi, 373: 10 pls., text illust. 8<sup>o</sup>. Leipzig, 1858.

**REICHENBACH** (ERNST STROMER VON) Baron. See STROMER VON REICHENBACH.

**REICHENBACH** (HEINRICH GOTTLIEB LUDWIG) [1793-1879] Monographia Pselaphorum dissertatio entomologica . . . ab auctore H. T. L. Reichenbach . . . adjuncto socio G. Kunze. pp. 77 [2]: 2 pls. 8<sup>o</sup>. Lipsiæ, 1816.

**Reichenbach** (HEINRICH GOTTLIEB L.) Floræ Lipsiensis Pharmaceuticæ specimen. Dissertatio inauguralis, &c. pp. xii, 83. 8<sup>o</sup>. Lipsiæ, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) Flora Lipsiensis Pharmaceutica, sistens Plantarum agri Lipsiensis nunc et olim officinalium venenatarumque diagnoses, &c. pp. xii, 260. 8<sup>o</sup>. Lipsiæ, 1817.

**Reichenbach** (HEINRICH GOTTLIEB L.) Uebersicht der Gattung *Aconitum*, Grundzüge einer Monographie derselben. pp. 84. 8<sup>o</sup>. Regensburg, 1819.

Interleaved copy. Issued as an appendix to "Flora."

**Reichenbach** (HEINRICH GOTTLIEB L.) Monographia generis *Aconiti* . . . Latine et Germanice elaborata. 2 Vol. pp. iv, 100: 19 pls. col. fol. Lipsiæ, 1820.

Wanting the title-page to Vol. II: the pagination is continuous, but pp. 83, 84 are omitted. Printed in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) Amoenitates Botanicae Dresdensis. Specimen primum. Observationes in *Myosotidis* genus continens, &c. [Thesis.] pp. 30. 8<sup>o</sup>. Dresdæ, 1820.

**Reichenbach** (HEINRICH GOTTLIEB L.) Magazin der ästhetischen Botanik, oder Abbildung und Beschreibung der für Gartencultur empfehlungswerthen Gewächse, nebst Angabe ihrer Erziehung (Icones et descriptiones Plantarum culturarum et colendarum), &c. Vol. I.† pp. xviii: 96 pls. col., with descriptive letterpress. 4<sup>o</sup>. Lipsiæ, 1822.

**Reichenbach** (HEINRICH GOTTLIEB L.) Die Vergissmeinnichtarten, &c. See STURM (J.) Deutschlands Flora, &c. Abth. I, hft. 42 & 43. 12<sup>o</sup>, 1822-23.

**Reichenbach** (HEINRICH GOTTLIEB L.) Illustratio specierum *Aconiti* generis, additis *Delphiniis* quibusdam . . . Neue Bearbeitung der Arten der Gattung *Aconitum*, &c. [pp. 152:] 72 pls. col. fol. Lipsiæ, 1823-27.

**Reichenbach** (HEINRICH GOTTLIEB L.) Iconographia Botanica, seu Plantæ criticae, &c. — Kupfersammlung kritischer Gewächse, oder Abbildungen seltener und weniger genau bekannter Gewächse des In- und Auslandes als Kupfersammlung und Supplement, vorzüglich zu den Werken von Willdenow, Schkuhr, Persoon, Römer und Schultes, gezeichnet und nebst kurzer Erläuterung herausgegeben. Cent. I-X [in 11 Vol.] 1000 pls. col. 4<sup>o</sup>. Leipzig, 1823-32.

Latin and German in parallel columns.

**Reichenbach** (HEINRICH GOTTLIEB L.) Iconographia Botanica exotica, sive Hortus Botanicus, &c. — Kupfersammlung der neuesten, oder bisher weniger genau bekannten und verwechselten ausländischen Gewächse, &c. 3 Bd. [in 1 Vol.] illust. col. 4<sup>o</sup>. Lipsiæ, (1824-) 1827-30.

Latin and German in parallel columns.

The title on the wrapper of Vol. I reads, "Decas Hortus Botanicus, horticorum, vivorum siccorumque novitates illustrans," and on Vol. II & III, "Iconogr. exot. sive Hortus Botanicus," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) Taschenbuch für Gartenfreunde. Eine Erläuterung von 1960 Zierpflanzen nach natürlichen Familien geordnet und mit Nachweisungen zu ihrer Cultur begleitet, &c. pp. xxiv, 481. 8<sup>o</sup>. Dresden, 1827.

**Reichenbach** (HEINRICH GOTTLIEB L.) Gemeinnütziges Handbuch der Gewächskunde welches . . . die wilden Gewächse Deutschlands enthält . . . Zweite Auflage . . . Vermehrt . . . von H. G. L. Reichenbach. See MOESSLER (J. C.) 8<sup>o</sup>. 1827-29.

**Reichenbach** (HEINRICH GOTTLIEB L.) Botanik für Damen, Künstler und Freunde der Pflanzenwelt überhaupt, enthaltend eine Darstellung des Pflanzenreichs in seiner Metamorphose, eine Anleitung zum Studium der Wissenschaft, und zum Anlegen von Herbarien. pp. x, 584. 8<sup>o</sup>. Leipzig, 1828.

**Reichenbach** (HEINRICH GOTTLIEB L.) Conspectus Regni Vegetabilis per gradus naturales evoluti . . . Pars I.† Inest clavis herbariorum horticorumque, seu dispositio Regni Vegetabilis . . . adjecto indice . . . generum . . . et nominum Francogallicorum. pp. xiv, 294. 8<sup>o</sup>. Lipsiæ, 1828.

— [Another issue entitled:] Uebersicht des Gewächreichs in seinen natürlichen Entwicklungsstufen, &c. pp. xiv, 294. 8<sup>o</sup>. Leipzig, 1828.

The title-pages and preface in this issue are in German instead of Latin; otherwise the two issues are identical.

**Reichenbach** (HEINRICH GOTTLIEB L.) Flora Germanica excursoria ex affinitate regni vegetabilis naturali disposita, sive Principia Synopseos Plantarum in Germania terrisque . . . adjacentibus sponte nascentium culturarumque frequentius . . . Accedit: I. Conspectus generum et clavis e systemate sexuali Linnaeano. II. Expositio methodi naturalis cum tabula. III. Index generum et specierum synonymicus, &c. 2 Pt. pp. viii, 878, lxxii, 140: 2 maps. 12<sup>o</sup>. Lipsiæ, 1830-33.

Printed in double column.

The supplementary part has a separate title, which reads:—"Reichenbachianæ Floræ Germanicæ clavis synonymica," &c.

**Reichenbach** (HEINRICH GOTTLIEB L.) Flora Exotica. Die Prachtpflanzen des Auslandes, in naturgetreuen Abbildungen herausgegeben von einer Gesellschaft von Gartenfreunden in Brüssel, mit erläuterndem Text und Anleitung zur Kultur von H. G. L. Reichenbach. 5 Bd. [in 2] illust. col. fol. Leipzig, 1834-36.



**Reichenbach** (HEINRICH GOTTLIEB L.) Der Naturfreund, oder praktisch-gemeinnützige Naturgeschichte des In- und Auslandes, &c.

[Continued as:]

Die vollständigste Naturgeschichte des In- und Auslandes, &c. 4<sup>o</sup>. Dresden & Leipzig [1834?–62].

Central-Atlas für Zoologische Gärten (Fortsetzung der vollständigsten Naturgeschichte), &c. Lief. 1–21.† 4<sup>o</sup>. Dresden & Leipzig [1862–63].

According to a list published with the last part of the "Central-Atlas," this series comprised the monographs set out below. Many of these were also issued as separate works, the title-page only being altered. The dates of the ornithological portions are given in A. B. Meyer's "Index zu L. Reichenbach's Ornithologischen Werken" [q.v.].

[Abth. I. Säugethiere.]

- Bd. I. Die Cetaceen, &c. pp. vi, 172: 25 pls. col. 1846.  
 „ II. Hufthiere, Pachydermen . . . und die Schweinethiere, &c. pp. 64: 21 pls. col. 1846.  
 „ III. — Ruminantia. I. Hirsche, Giraffen, Antilopen, u.s.w. pp. vi, 166: 51 pls. col. 1845.  
 „ „ II. Schaaf- und Ziegen. 22 pls. col. [ ]  
 [No text to this part was issued.]  
 „ IV. Raubäugethiere, &c. pp. xxviii, 348: 102 pls. col. 1834? [Wanting. A second edition, pp. viii, 398, appeared in 1852.]  
 „ V? Anatomia Mammalium. Pars I. Cetacea et Pachydermata. pp. 23: 65 pls. 1845. [Wanting in this series. See infra, for the separate issue.]

Abth. II. Vögel. [Also known under the alternative title of:— "Handbuch der speciellen Ornithologie," and so marked on the sheets of the text.]

- [Bd. I. Avium Systema Naturale, &c. pp. viii, xxi, 36: 100 pls. (1849–) 1850 (–52).] [Wanting in this series. See infra, for the separate issue. The text only relates to the first thirty-two plates. The "Vorwort" is dated 1852.]  
 „ II. Naturgeschichte der Vögel Neuhollands. 2 Abth. 1845. [Wanting. This was also issued separately.]  
 „ III. Synopsis Avium.  
 [1.] Schwimmvögel: Aves Natatores. (Novitiae ad Synopsis Avium . . . I. Natatores, &c. No. IV.) pp. 14 (4): 113 pls. col. 1836 (–50).  
 [2.] Sumpfvögel: Aves Grallatores. (Novitiae ad Synopsis Avium . . . II. Grallatores (III. Rasores) No. V.) (pp. 5:) 75 pls. col. [1846–] (1851).  
 [3.] Wasserröhner u. Rallen: Fulicariae et Rallariae. (Novitiae . . . II. Grallatores (III. Rasores) No. V.) (pp. 5:) 34 pls. col. [1846–] (1851).  
 [4.] Tauben . . . Columbariae. pp. 162: 66 pls. col. [1847–] 1847. [This supplement was issued as Lief. 9 & 10 of the "Central-Atlas," q.v. infra. Pls. viii & ix are No. 271 b & 271 c of the main series, and are there inserted.]  
 [5.] Synopsis Avium . . . Gallinae. No. III. (Novitiae ad Synopsis Avium . . . Gallinae. No. VII.) pp. 6 (4): 119 pls. col. 1848 (–51). [Some of the plates appear to belong to a section entitled: "Die Henshühner," and have no explanatory text.]  
 [6.] Icones Synopsis Avium, &c. Continuatio VIII–XII. Cont. VIII. Alcedinæ. pp. 1–44: 44 pls. col. 1851.  
 „ IX. Meropinae. pp. 45–144: 67 pls. col. 1852. Scansoriae:  
 „ [i.e. x.] A. Sittinae. pp. 145–218: 43 pls. col. 1853.  
 „ XI. B. Tenuirostres. pp. [i.] 219–336: 62 pls. col. 1852.  
 „ XII. C. Picinae. pp. 337–434: 66 pls. col. 1854.  
 [7.] Trochilinae. 176 pls. col. [1855–57]. [With this part is bound a copy of the author's "Trochilearum enumeratio . . . Editio . . . secunda," pp. 12, 1855, which serves as an explanation of the plates.]  
 [Bd. ? Deutschlands Vögel. 1842.] [Wanting in this series. It was also issued as Thl. II of "Deutschlands Fauna" [q.v.], whilst a second edition appeared at a later date.]

Central-Atlas.

- Lief. 1. Die Curassavögel, oder Hokko's. pp. iii, 13: 5 pls. col. [1862].  
 „ 2–4. Die vollständigste Naturgeschichte der Affen. pp. [i.] 82: 16 pls. col. [1862].  
 „ 5. Die Gouans, oder Marails. pp. [iii.] 20: 5 pls. col. [1862].  
 „ 6–8. Die Singvögel, &c. pp. x, 44: 15 pls. col. [1862].  
 „ 9, 10. Neu entdeckte Taubenvögel und Nachträge, &c. pp. 163–206: 9 pls. col. 1862. [Wanting in this set. A copy has been bound with the main work, q.v. supra.]  
 „ 11–13. Die Fortsetzung der Singvögel, &c. pp. 45–70: pls. xvi–xxx col. [1862].  
 „ 14–16. [Die Affen.] pp. 83–146: pls. xvi–xxx col. [1862].  
 „ 17–19. Zweite Fortsetzung der Singvögel, &c. pp. 71–90: pls. xxxi–l col. [1863].  
 „ 20, 21. Die . . . Affen. pp. [iii.] 147–204, 226–h: pls. xxxi–xxxviii col. [1863].

**Reichenbach** (HEINRICH GOTTLIEB L.) Icones Florae Germanicae et Helveticae . . . ergo mediae Europae . . . Recensuit auctor L. Reichenbach ([and afterwards] H. G. Reichenbach; F. G. Kohl; G. Beck von Mannagetta; J. Murr; H. Zahn; and J. Poll). Vol. I—→ 4<sup>o</sup>. Lipsiae & Gerae [1834–] 1837—→

The first four volumes were originally issued under the title "Iconographia Botanica," and reckoned as Cent. XI–XIV of that work [q.v. supra]. Vol. I in this set is of the second edition, 1850.

A contemporary issue in German bears the title "Deutschlands Flora," &c.

The work was conducted by H. G. L. Reichenbach from 1834 to 1850 (Tom. I–XII); by H. G. Reichenbach from 1851 to 1855 (Tom. XIII–XXII, dec. 1–28 = pp. 1–96); by F. G. Kohl during 1896–99 (Tom. XXIII); and by G. Beck von Mannagetta from 1900 (Tom. XXII, dec. 11—→), under whose editorship a supplemental volume (XIX, pt. 2, 1904—→) on *Hieracium* was written by J. Murr, H. Zahn and J. Poll.

In Vol. XIII—→ the contents of the parts with their dates of issue are given on the title-page, or elsewhere in the text.

**Reichenbach** (HEINRICH GOTTLIEB L.) Kupfersammlung zum praktischen Deutschen Botanischen Buche, &c. Lief. I.† pp. 16: 12 pls. 8<sup>o</sup>. Leipzig, 1836.

**Reichenbach** (HEINRICH GOTTLIEB L.) Handbuch des natürlichen Pflanzensystems nach allen seinen Classen, Ordnungen und Familien, nebst naturgemässer Gruppirung der Gattungen, oder Stamm und Verzweigung des Gewächsreiches, &c. pp. x, 346. 4<sup>o</sup>. Dresden & Leipzig, 1837.

**Reichenbach** (HEINRICH GOTTLIEB L.) Nomenclator Botanicus Hortensis . . . nebst einer Vorrede von L. Reichenbach. Bd. I. See HEYNHOLD (G.). 8<sup>o</sup>. 1840.

**Reichenbach** (HEINRICH GOTTLIEB L.) Der Deutsche Botaniker. 2 Bd. 8<sup>o</sup>. Dresden & Leipzig, 1841–42.

- Bd. I. Das Herbarienbuch. Repertorium Herbarii, sive Nomenclator generum Plantarum systematicus, synonymicus et alphabeticus, &c. pp. xcv, 214, 240. 1841.  
 „ II. Flora Saxonica, &c. pp. xlviii, 461. 1842.

**Reichenbach** (HEINRICH GOTTLIEB L.) [Deutschlands Fauna, &c. Thl. I. Säugethiere. Thl. II. Vögel. 8<sup>o</sup>. Leipzig, 1842.]

Wanting. Thl. II was also issued as part of "Die vollständigste Naturgeschichte," &c. [q.v. supra].

— [Another edition of Thl. II, entitled:] Die Vögel Deutschlands . . . Neue . . . Ausgabe, &c. pp. iv, 346, 36, 20: pls. i–ix, plain, viii–lxii, col., engr. title. 8<sup>o</sup>. Dresden & Leipzig [ ].

The first eight of the plain plates are printed back to back. The numeration starts afresh at "viii" in the coloured series.

**Reichenbach** (HEINRICH GOTTLIEB L.) Vegetationsverhältnisse innerhalb der Grenzen der Flora von Sachsen. See GEINITZ (H. B.) & others. Gäa von Sachsen. Einleitung in die Flora von Sachsen von L. Reichenbach, &c. 8<sup>o</sup>. 1843.

**Reichenbach** (HEINRICH GOTTLIEB L.) Anatomia Mammalium. Pars I.† Cetacea et Pachydermata, &c. Anatomie der Säugthiere, &c. pp. 23: 65 pls. 4<sup>o</sup>. Lipsiae, 1845.

Also issued as part of "Die vollständigste Naturgeschichte," &c. [q.v. supra].

**Reichenbach** (HEINRICH GOTTLIEB L.) Synopsis Mammalium iconibus illustrata . . . Vol. I.† Cetacea, Pachydermata, Suilla. pp. 31. 8<sup>o</sup>. Lipsiae, 1845.

Wanting the plates, which are those of the author's "Vollständigste Naturgeschichte," Säugethiere, Bd. I & II.

**Reichenbach** (HEINRICH GOTTLIEB L.) Resultate geologischer, anatomischer und zoologischer Untersuchungen über das unter dem Namen *Hydrarchos*, von A. C. Koch . . . in Dresden ausgestellte grosse fossile Skelett (Systematisches, von H. G. L. Reichenbach), &c. See CARUS (C. G.) & others. fol. 1847.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Avium Systema Naturale. Das natürliche System der Vögel, &c.* — Ornithologie Méthodique, &c. pp. viii, xxxi, 36 : 100 pls. 8°. Berlin, &c., (1849–) 1850 (–52).

Also issued as part of "Die vollständigste Naturgeschichte," &c.  
The text only extends to the end of the Gallinariae.  
The "Vorwort" is dated 1852.

— [Another issue : plates only : on thicker paper and with wider margins.]

**Reichenbach** (HEINRICH GOTTLIEB L.) *Worte zur Erinnerung an G. Kunze, &c.* pp. 16. 8°. Leipzig, 1851.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Aufzählung der Colibris, oder Trochilideen, in ihrer wahren natürlichen Verwandtschaft, nebst Schlüssel ihrer Synonymik.* pp. 24. 8°. [Cassel, 1854.]

Issued as a "Beilage" to the "Erinnerungsschrift zum Gedächtnisse an die VII. Jahresversammlung der Deutschen Ornithologen-Gesellschaft," &c., which itself was issued as an "Extraheft" to Jahrg. I of Cabanis' "Journal für Ornithologie" [q.v.].

— [Second edition entitled:] *Trochilinarum enumeration . . . Editio post illam in cl. Cabanisii Diario Ornithologico oblatam secunda, &c.* pp. 12. 8°. Lipsia, 1855.

This second edition is made to serve as an explanation of the plates of Trochilidae in "Die vollständigste Naturgeschichte," &c. [q.v. supra], and is usually bound up with them.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Ein zweifelhafter Triton und eine ausgezeichnete Varietät von Euprepia Villica.* pp. 15 : 1 pl. col. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXII, pt. I, no. 10. 4°. 1865.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Beiträge zu einer Orchideenkunde Central-Amerika's.* pp. 112 : 10 pls. 4°. Hamburg, 1866.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Elenchus operum scriptorumque editorum, &c.* pp. 12. 8°. Dresda, 1870.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Beiträge zur systematischen Pflanzenkunde.* pp. 73. 4°. Hamburg, 1871.

**Reichenbach** (HEINRICH GOTTLIEB L.) *Index zu L. Reichenbach's ornithologischen Werken zusammengestellt von A. B. Meyer.* See MEYER (A. B.) 4°. 1879.

**REICHENBACH** (HEINRICH GUSTAV) [1824–1889] *Icones Floræ Germanicæ et Helveticæ . . . Auctore H. G. Reichenbach filio.* Vol. XIII–XXII, dec. 28 [i.e. to p. 96]. See REICHENBACH (H. G. L.) 4°. (1850–) 1851–67 (–85).

**Reichenbach** (HEINRICH GUSTAV) *De Pollinis Orchidearum genesi ac structura, et de Orchideis in artem ac systema redigendis commentatio, &c.* pp. 37 : 2 pls. 4°. Lipsia, 1852.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ.] See SEEMANN (B. C.) *The Botany of the voyage of H.M.S. Herald . . . 1845–51, &c.* 4°. 1852–57.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ.] See WALPERS ANNALES BOTANICES SYSTEMATICÆ, &c. Tom. III & VI. 8°. 1852–61.

**Reichenbach** (HEINRICH GUSTAV) *Xenia Orchidacea.* Beiträge zur Kenntniss der Orchideen. (. . . fortgesetzt durch F. Kränzlin.) 3 Bd. illust. 8°. Leipzig, (1854–) 1858–1900.

Kränzlin's name first appears on the wrapper of Bd. III, hft. 4.

**Reichenbach** (HEINRICH GUSTAV) *Pescatorea. Iconographie des Orchidées, par J. Linden . . . avec la collaboration de . . . M. G. Reichenbach fils, &c.* Vol. I.† See LINDEN (J. J.) fol. 1860.

**Reichenbach** (HEINRICH GUSTAV) [Orchidaceæ of the Fiji Islands.] See SEEMANN (B. C.) *Flora Vitiensis, &c.* 4°. [1868.]

**Reichenbach** (HEINRICH GUSTAV) *Beiträge zur Orchideenkunde.* pp. 19 : 6 pls. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXV, no. 2. 4°. 1869 (1870).

**Reichenbach** (HEINRICH GUSTAV) *Refugium Botanicum ; or figures and descriptions . . . of little known or new Plants . . . The descriptions by H. G. Reichenbach, &c.* 5 Vol. See SAUNDERS (W. W.) 8°. 1869–73.

**Reichenbach** (HEINRICH GUSTAV) *H. G. Reichenbach fil. Otia botanica Hamburgensia.* 2 Fasc.† pp. 119. 4°. Hamburg, 1878, 81.

Fasc. I. 1. Orchideæ E. C. Lehmannianæ Ecuadorense.  
2. Orchideæ Godefroyanæ Cambodianæ.  
3. Orchideæ C. P. Parishianæ Burmenses.  
4. Orchideæ Wilkesianæ inedite.  
5. Orchideæ Schweinfurthianæ Ethiopice.  
„ II. 6. Orchideæ Hildebrandtianæ.  
7. Novitiæ Orchidaceæ Warmingianæ.  
8. Novitiæ Africanæ.

**Reichenbach** (HEINRICH GUSTAV) *E. F. Nolte, ein Hamburger Botaniker. Eine Skizze.* pp. 38. 4°. Hamburg, Ostern, 1881.

**REICHENBACH** (HENRICUS THEOPHILUS LUDOVICUS) See REICHENBACH (HEINRICH GOTTLIEB L.)

**REICHENBACH** (KARL LUDWIG VON) *Baron* [1788–1869] *Die Pflanzenwelt in ihren Beziehungen zur Sensitivität und zum Ode, &c.* pp. viii, 122. 8°. Wien, 1858.

**Reichenbach** (K. L. VON) *Baron.* *Die Meteoriten der Tübinger Universitätsammlung. Geschenk des Freiherrn v. Reichenbach.* See TUBINGEN.—KOENIGLICHE EBERHARD-KARLS-UNIVERSITAET. 8°. 1871.

**REICHENBACH** (LUDWIG)  
See REICHENBACH (HEINRICH GOTTLIEB L.)

**REICHENHEIM** (MAX) *Ueber das Rückenmark und den electrischen Lappen von Torpedo.* pp. 23 : 3 pls. 4°. [Berlin, 1878.]

**REICHENOW** (ANTON) [1847–] See ORNITHOLOGISCHES CENTRALBLATT . . . herausgegeben von . . . J. Cabanis und . . . A. Reichenow. Jahrg. I–VII. 4°. 1876–82.

**Reichenow** (A.) *Vogelbilder aus fernen Zonen. Abbildungen und Beschreibungen der Papageien, &c.* 33 pls. col., with descriptive letterpress. fol. Kassel, 1878–83.

**Reichenow** (A.) *Die Vögel der Zoologischen Gärten. Leitfaden zum Studium der Ornithologie mit besonderer Berücksichtigung der in Gefangenschaft gehaltenen Vögel, &c.* 2 Thl. [in 1.] 8°. Leipzig, 1882–84.

**Reichenow** (A.) *Handwörterbuch der Zoologie, Anthropologie und Ethnologie herausgegeben von . . . G. Jäger, fortgeführt von . . . A. Reichenow.* Bd. II–VII. See ENCYKLOPÄDIE DER NATURWISSENSCHAFTEN. Abth. I, thl. 3. 8°. 1883–97.

**Reichenow** (A.) [Birds of East Africa.] See STUHL-MANN (F.) *Zoologische Ergebnisse einer in . . . 1888–90 . . . in die Küstengebiete von Ost-Afrika unternommenen Reise.* Bd. I. 8°. 1893.

**Reichenow** (A.) See ORNITHOLOGISCHE MONATS-BERICHT . . . Herausgegeben von . . . A. Reichenow. Jahrg. I→ 8°. 1893→

**Reichenow** (A.) *Die Vögel Deutsch-Ost-Afrikas.* See DEUTSCH-OST-AFRIKA. Bd. III. 8°. 1894.



- Reichenow** (A.) See JOURNAL FÜR ORNITHOLOGIE... Herausgegeben von ... A. Reichenow, &c. Jahrg. XLII → 8°. 1894 →
- Reichenow** (A.) Ueber die auf der Irangi-Expedition gesammelten Vögel. See WERTHER (C. W.) Die mittleren Hochländer des nördlichen Deutsch-Ost-Afrika, &c. 8°. 1898.
- Reichenow** (A.) Die Vögel Afrikas. 3 Bd. & Atlas. illust. col. 8°. Neudamm, 1900-05.
- Reichenow** (A.) Uebersicht der von ... C. G. Schillings gesammelten Vogelarten. Zusammengestellt von ... A. Reichenow, &c. See SCHILLINGS (C. G.) Mit Blitzlicht und Büchse, &c. Anhang. 8°. 1905.
- Reichenow** (A.) Sammeln und Beobachten von Vögeln. See NEUMAYER (G. B.) Anleitung zu wissenschaftlichen Beobachtungen auf Reisen... Dritte... Auflage. Bd. II. 8°. 1906.
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2. Prospetto della Classe dei Vermi, nominati e ordinati secondo il Sistema di Bosc. pp. xv-xxvii.

[fol. Padua, 1804.]

These two were issued together in 1804, and are the only parts extant of a projected "Prodromo." (Meneghini's introduction to Renier's "Osservazioni postume," &c., q. v. infra.) According to Bonola ("Della Bibliog. Malacol. Italiana dissert. inaug.," p. 39), the former had been issued previously in 1788.

3. Tavole per servire alla classificazione e conoscenza degli Animali. 8 tabs. fol. Padova, 1807.

The title-page is wanting, and the title here quoted is copied from Engelmann's "Bibl. Hist. Nat.," p. 339. These tables are the only portion published of the author's contemplated "Compendio di Zoologia," designed for the use of his students. Copies of the originals exist in the Library of the University of Padua.



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**REVUE DES CULTURES COLONIALES,** publi-  
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teur . . . H. Lecomte. Tom. I–XV.† 8°. Paris, 1897–1904.  
Tom. xv consists of only two numbers, the work at that stage being  
incorporated with the "Quinzaine Coloniale" [q.v.].

**REVUE DES QUESTIONS SCIENTIFIQUES.**  
See BRUSSELS.—SOCIÉTÉ SCIENTIFIQUE.

**REVUE DES SCIENCES NATURELLES,**  
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E. Heckel, &c. Tom. I.  
8°. Montpellier & Paris, 1872 [–73].

— publiée sous la direction de M. E. Dubrueil, &c.  
Tom. II–VII. 8°. Montpellier & Paris, 1873–78 [–79].

— Sér. II, tom. I & II.  
8°. Montpellier & Paris, 1879 [–81].

— Fondée . . . par M. E. Dubrueil: publiée sous la  
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A. Sabatier, &c. Sér. III, tom. I–IV.†  
8°. Montpellier & Paris [1881–85].

**REVUE DES SCIENCES NATURELLES  
APPLIQUÉES.** See PARIS.—SOCIÉTÉ NATIONAL  
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**REVUE DES SCIENCES NATURELLES DE  
L'OUEST,** paraissant tous les trois mois . . . Comité  
de rédaction: A. Odin . . . J. Douteau . . . M. Baudouin  
. . . P. Lebesconte. Tom. I–VII, no. 2.† 8°. Paris, 1891–97.

**REVUE DES TRAVAUX SCIENTIFIQUES,**  
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toriques et scientifiques. Tom. I–XVIII.†  
8°. Paris, 1881–98.

## REVUE ENCYCLOPÉDIQUE.

Magasin Encyclopédique, ou journal des sciences, des  
lettres et des arts. 1 Vol. (53 No.) 8°. [Paris,] 1792–93.  
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— rédigé par [A. L.] Millin, Noel et Warens. 1795,  
tom. I–III. 8°. Paris, 1795.

[Continued as:]

Magasin, &c. 1795, tom. IV—1807. 8°. Paris, 1795–1807.

Wanting the volumes for 1808–1816, and the "Tables générales . . . des  
122 vols. qui composent le Magasin encyclopédique." (4 Vol. 1819);  
whilst the rest are very imperfect. From 1795–1803 there were 24 no.,  
and from 1805–1807 12 no., forming 6 vol., to each year. MM. Noel and  
Warens ceased to be editors at the end of 1795.

[Continued as:]

Annales Encyclopédiques rédigées par A. L. Millin.  
1817, Apr. & Dec.; 1818, Jan. & Dec. 8°. Paris, 1817–18.

Wanting Jan.–Mar., May–Nov. 1817, and Feb.–Nov. 1818.

[Continued as:]

Revue Encyclopédique, ou analyse raisonnée des pro-  
ductions les plus remarquables dans la littérature, les  
sciences et les arts, par une réunion de Membres de  
l'Institut, &c. [Edited by Marc Antoine Jullien.]  
Tom. VIII–XLIX. 8°. Paris, 1820–1831.

Wanting Tom. I–VII and pp. 1–224 of Tom. VIII. Some of the volumes  
lack indexes.

— Table décennale . . . ou Répertoire général des  
matières contenues dans les quarante premiers volumes  
. . . (de 1819 à 1829), &c. 2 Pt. 8°. Paris, 1831.

— sous la direction de MM. Auguste Jullien et  
A. Petetin ([and afterwards] H. Carnot, P. Leroux).  
Tom. L–LV. 8°. Paris, 1831–32.

Wanting Tom. LVI–LXI.

**REVUE ENTOMOLOGIQUE,** publiée par G. Sil-  
bermann. Tom. I–V.† *illustr. col.*  
8°. Strasbourg & Paris, 1833–37 [–40].

An autograph letter of the editor to T. Lacordaire is inserted in one  
copy.

**REVUE ET MAGASIN DE ZOOLOGIE PURE  
ET APPLIQUÉE;** recueil mensuel . . . Par . . . F. E.  
Guérin-Méneville . . . avec la collaboration scientifique  
de A. Focillon. Sér. II, tom. I–XXIII. 8°. Paris, 1849–72.

The "Revue Zoologique," issued by the Société Cuvierienne of Paris  
[q.v.], formed the first series, and was combined with the "Magasin de  
Zoologie" to constitute this periodical.

— Sér. III, tom. I–VII. Ann. XXXVI–XLII.†  
8°. Paris, 1873–79.

**REVUE FRANÇAISE D'ORNITHOLOGIE  
SCIENTIFIQUE ET PRATIQUE.** Publiée par  
MM. L. Denise [and] A. Ménégaux. Tom. I→ *illustr.*  
8°. Orléans, 1909→

Title from wrapper.

Ann. I & II are continuously paged.

**REVUE GÉNÉRALE DE BOTANIQUE** dirigée  
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travaux relatifs à la Géologie et à la Paléontologie de  
la Suisse . . . par E. Favre. No. I & II. 1869–71.  
8°. Genève, 1870–72.

Arch. Sci. phys. (Bibl. Univ.) Genève. Nouv. Période, Tom. XXXVII &  
XLIV.

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No. III–XXV.† 1872–94.

8°. Genève, Bâle & Lyon, 1873–95.

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Troisième Période, Tom. XXXIII.



**REVUE HORTICOLE**, résumé de tout ce qui paraît d'intéressant en jardinage . . . Par MM. Poiteau et Vil-morin . . . Decaisne . . . Neumann . . . Pepin. Tom. I-III. 12°. *Paris*, 1832-41.

The sheets are marked Tom. II-IV.

— Sér. II, tom. I-V. 12°. *Paris*, 1841-46.

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— Par MM. Poiteau, Vilmorin . . . Decaisne . . . Neu-mann . . . Pepin ([and afterwards] Naudin and Du Breuil). Sér. IV, tom. I-V. 12°. *Paris*, 1852-56.

— Rédigée par MM. V. Borie . . . Du Breuil . . . Du- puis et Heuzé . . . Lecoq . . . Martins . . . Neumann, Pepin . . . Rose-Charmeux . . . Vilmorin ([and afterwards] De Guaita, Greenland, Hardy, Laval, Lemaire, Vallon). Ann. 1857-58. 8°. *Paris*, 1857-58.

— Journal . . . publié sous la direction de J. A. Barral ([and afterwards] E. A. Carrière, E. André). Ann. 1859-1904. 8°. *Paris*, 1859-1904.

Ann. 1870-71 are continuously paged.

**REVUE INTERNATIONALE DES ARCHIVES, DES BIBLIOTHÈQUES & DES MUSÉES.** Publiée sous la direction de MM. C. V. Langlois . . . C. Mortet . . . S. Reinach . . . H. Stein. Tom. I.† 8°. *Paris*, (1895-) 1897.

Issued in three separately-paged sections:—'Archives,' 'Bibliothèques,' and 'Musées.'

**REVUE MENSUELLE D'ENTOMOLOGIE PURE ET APPLIQUÉE**, rédigée par W. Dokh-touroff. Vol. I, no. 1-7.† 8°. *St.-Petersbourg*, 1883-84.

**REVUE MYCOLOGIQUE**: recueil trimestriel il-lustré, consacré à l'Étude des Champignons (et les Lichens) dirigé par . . . C. Roumeguère [and afterwards R. Ferry], &c. Ann. I—XXVIII, no. 112.† 8°. *Toulouse*, &c., 1879-1906.

For confirmation that Ferry conducted the "Revue" after Roumeguère's death in 1892, See No. 112, p. 135, "Clôture de la Revue."

## REVUE SCIENTIFIQUE.

Revue des Cours Scientifiques de la France et de l'Étranger. Rédacteur . . . O. Barot ([and afterwards] E. Yung et E. Alglave), &c. Ann. I-VII. 4°. *Paris*, 1863-70.

There is a "Table générale" to the series.

[Continued as:]

La Revue Scientifique de la France et de l'Étranger. Revue des Cours Scientifiques. Direction: MM. E. Yung et E. Alglave ([and afterwards] A. Breguet et C. Richet). Tom. VIII-XXVI. (Sér. II, Ann. I-X.) 4°. *Paris*, 1871-80.

Two volumes were issued each year, but the pagination is continuous. There is a "Table générale" to the series.

— Directeurs: MM. A. Breguet et C. Richet. Tom. XXVII-XXXIII, Ann. I-IV. (Sér. III, tom. I-VII.) 4°. *Paris*, 1881-84.

Each volume is separately paged.

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Revue Scientifique. (Revue Rose.) Directeur: M. C. Richet. Tom. XXXIV-LII, Ann. XXI-XXX. (Sér. III, tom. VIII-XX [—XXVI].) 4°. *Paris*, 1884-93.

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— Directeur de la rédaction: Dr. [É.] Toulouse ([and afterwards] C. Moureu, L. A. Hallopeau). Ann. XL-LXVI, Sér. V, tom. I-X. 4°. *Paris*, 1904-08.

The second volume of Ann. XLIII was erroneously marked Ann. XLIV, and this error of numeration has been perpetuated.

— Directeur de la rédaction: C. Moureu. Ann. XLVII—> 4°. *Paris*, 1909—>

**REVUE SCIENTIFIQUE DU BOURBON-NAIS** et du centre de la France publiée sous la direc-tion de M. E. Olivier. Ann. I—> 8°. *Moulins*, 1888—> A "Table des quatre premières Anrées" is paged on at the end of Ann. IV.

**REVUE SUISSE DE ZOOLOGIE**, et Annales du Musée d'Histoire Naturelle de Genève publiées sous la direction de M. Bedot, &c. Tom. I—> *illust.* 8°. *Genève*, 1893—>

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**REVUE UNIVERSELLE DES MINES, DE LA MÉTALLURGIE, DES TRAVAUX PUB-LIQUES, DES SCIENCES ET DES ARTS APPLIQUÉS À L'INDUSTRIE**, sous la direction de M. C. De Cuyper. Tom. I-XL. 8°. *Paris, Liège & Londres*, 1857-76.

Tom. I, V, VII-X, XIII, XIV, XVI, XX, XXII-XXIV, XXIX, XXXII and XXXIII want the full title-page. In Tom. XXIII and XXIV and also in XXV and XXVI the pagination is continuous.

— Table générale des Matières de la 1re Série. Tom. I-XL (1857-76). 8°. *Paris & Liège*, 1878.

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— Sér. III, tom. I-XLIV.† 8°. *Paris & Liège*, 1888-98. In this series the name of the editor does not appear on the title-page.

**REVUE ZOOLOGIQUE** . . . Journal . . . publié sous la direction de M. F. E. Guérin-Méneville. Ann. 1838-48. See PARIS.—SOCIÉTÉ CUVIERIENNE. 8°. 1838-48.

**REVUE ZOOLOGIQUE AFRICAINE**: publiée sous la direction du Dr. H. Schouteden. Vol. I—> *illust.* 8°. *Bruxelles*, 1911—>

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**REY** (CLAUDIUS) [1817-1895] & **Mulsant** (M. É.) Histoire naturelle des Coléoptères de France. [No. 14-31.] See Mulsant (M. É.) 8°. 1862-77.

**Rey** (C.) & **Mulsant** (M. É.) Histoire naturelle des Punaies de France. 6 Pt. [in 2 Vol.] See Mulsant (M. É.) & **Rey** (C.) 8°. 1865-79.

**REY** (EUGÈNE) Synonymik der Europäischen Brut-vögel und Gäste. Systematisches Verzeichniss nebst Angaben über die geographische Verbreitung der Arten unter besonderer Berücksichtigung der Brutverhält-nisse. pp. xvi, 257. 8°. *Halle*, 1872.

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**REY DE ARTIEDA** (ANDRES) Reise . . . auf dem Amazonenflusse (1639-40). See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. XVI. 4°. 1758.

**REY-PAILLADE** (CONSTANTIN DE) [1844-] Les Fougères de France, &c. pp. 133: 56 pls. 8°. *Paris* [1894].

**REYCHLER** (A.) Chemie fysikálná . . . z Franciny přeložil E. Votoček. [Physical Chemistry . . . Trans-lated from the French by E. Votoček.] pp. xiii [v], 351 [2]: text *illust.* 8°. *v Praze*, 1902.

**REYDELLET** ( ) DE Sistema Hullero de Puerto-lano, provincia de Ciudad-Real. (Fosforita de Belmez, provincia de Córdoba.) pp. 9: text *illust.* See SPAIN. —Comisión del Mapa Geológico. Boletín, &c. Tom. II. 8°. 1875.

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- REYES Y PROSPER** (EDUARDO) Los Cristales de las células cristalíferas en los peciolos de las hojas de las Begonias. *pp. 7: 2 pls.* See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xxx. 8°. 1901.
- REYES Y PROSPER** (VENTURA) Catálogo de las Aves de España, Portugal é islas Baleares. *pp. 105.* See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. 8°. 1886.
- Reyes y Prosper** (V.) [Mollusca of Fernando Po and the Gulf of Guinea.] See MADRID.—REAL SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. Anales, &c. Tom. xv. Fernando Póo y el Golfo de Guinea. Apuntes de un viaje por Don A. Ossorio. 8°. 1886.
- REYGER** (GOTTFRIED) [1704-1788] J. T. Klein . . . natürliche Ordnung und vermehrte Historie der vierfüßigen Thiere herausgegeben von G. Reyger. See KLEIN (J. T.) 4°. 1760.
- Reyger** (G.) J. T. Klein . . . verbesserte und vollständigere Historie der Vögel herausgegeben [with a preface] von G. Reyger. See KLEIN (J. T.) 4°. 1760.
- Reyger** (G.) G. Reyger . . . Tentamen Floræ Gedanensis methodo sexuali adcommodatae. (II. Adcessit J. P. Breynii Vita et C. Menzelii Centuria Plantarum Gedanensium.) 2 Tom. [in 1.] 8°. Dantisci, 1764-66.
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- Reynès** (P. B. M.) De l'Étage dans la formation Crétacée. *pp. 16.* 8°. Marseille, 1864.
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- Second edition [revised and accompanied by a description of the Geological Structure of Great Britain by R. Etheridge]. *pp. [ii,] 48: 1 tab. col., 1 pl. col., 33 maps geol. col., text illust.* 8°. London, 1889.
- Subsequent editions were published by E. Stanford [q. v.].
- REYNOLDS** (SIDNEY HUGH) [1867-] The Vertebrate Skeleton. *pp. xvi, 559: text illust.* 8°. Cambridge, 1897.
- Forms one volume of the Cambridge Biological Series.
- Reynolds** (S. H.) The Cave Hyæna.—The Bears.—The Canidæ. See PALÆONTOGRAPHICAL SOCIETY. DAWKINS (W. B.) & others. A Monograph of the British Pleistocene Mammalia. Vol. II. 4°. 1902-09.
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- RHAGORIUS** (DANIEL) Pflantz-Gart, darinn grundtlicher bericht zufinden, welcher gestalten 1. Obs-Gärten, 2. Kraut-Gärten, 3. Wein-Gärten, &c. *pp. [xxiv,] 150: engr. title.* 8°. Bern, 1639.
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- RHEDE VAN DRAEKESTEIN** (HEINRICH ADRIAN VAN) See RHEEDE TOT DRAAKESTEIN.
- RHEEDE TOT DRAAKESTEIN** (HEINRICH ADRIAN VAN) [1635-1691] Hortus Indicus Malabaricus, continens regni Malabarici apud Indos celeberrimi omnis generis Plantas rariores, Latinis, Malabaricis, Arabicis & Bramanum characteribus nominibusque expressas . . . Adornatus per H. van Rheede van Draakenstein . . . et J. Casarium (J. Munnicks & T. Janson van Almelooven). [With many figures and descriptions of the Plants and their virtues in the first parts and a preface by Mathæus a S. Joseph.] Notis adauxit, & commentariis illustravit A. Syen ([and] J. Commelin.—In ordinem redegit, & Latinitate donavit A. a Poot.) 12 Pt. [in 6 Vol.] *illust.* fol. Amstelodami, 1678-1703.
- The title-pages to Pt. vi-xii read "Horti Malabarici pars," &c.



[**Rheede tot Draakestein** (H. A. VAN) (contd.)]

[Hortus Indicus Malabaricus, &amp;c. (contd.)]

Flora Malabarica, sive Horti Malabarici Catalogus, exhibens omnium ejusdem Plantarum nomina, &c. See COMMELIN (C.) fol. 1696.

Flora Malabarica, sive index in omnes tomos Horti Malabarici, &c. See BURMANNUS (J.) fol. 1769.

Schlüssel zum Hortus Indicus Malabaricus, oder dreifaches Register zu diesem Werke. See DENNSTEDT (A. W.) 4<sup>o</sup>. 1818.

A Review of the references to the Hortus Malabaricus of H. van Reede van Draakenstein. See DILLWYN (L. W.) 4<sup>o</sup>. 1839.

Horti Malabarici Rheedeani Clavis locupletissima, autore J. K. Hasskarl. pp. 134. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA GERMANICA NATURÆ CURIOSORUM. Nova Acta, &c. Tom. XXXIV, no. 1. 4<sup>o</sup>. 1867 (1868).

[MS.] Flora Malabarica Plantas sistens, quas H. van Rheede Drakenstein orbi botanico præbuit. Synonymis Linnæi, Ravi & Rumphii additis per R. Pulteney. See PULTENEY (R.) fol.

**Rheede tot Draakestein** (H. A. VAN) Horti Malabarici pars prima . . . adornata per . . . H. van Rheede tot Draakestein . . . et T. Janson ab Almelooven . . . Notis auxit, & commentariis illustravit J. Commelinus. Nunc primum classium, generum, et specierum characteres Linnæanas, synonyma authorum, atque observationes addidit et indice Linnæano adauxit, J. Hill, &c. pp. [iv.] 110 [4]: 57 pls. 4<sup>o</sup>. London, 1774.

A London edition of Pt. I only of the "Hortus Indicus Malabaricus"; so that no contribution by either Almelooven or Commelin is included.

**Rheede tot Draakestein** (H. A. VAN) Malabaarse Kruidhof . . . by een vergaderd door . . . H. van Rheede tot Draakestein . . . In het Latijn beschreven door J. Casarius . . . med aantekeningen verrijkt door A. Syen ([and] J. Commelyn) . . . Vertaalt door A. van Poot, &c. 2 Deel. [in 1.] fol. Amsterdam, 1689.

A Dutch translation of Pt. I & II only of the "Hortus Indicus Malabaricus."

**Rheede tot Draakestein** (H. A. VAN) Rumphia, sive commentationes botanicae . . . quæ in libris Rheedii . . . recensentur. 4 Vol. See BLUME (K. L.) fol. 1835-48.

**RHEES** (WILLIAM JONES) [1830-] An account of the Smithsonian Institution, its Founder . . . etc., prepared from . . . authentic sources by W. J. Rees. See SMITHSONIAN INSTITUTION. 8<sup>o</sup>. 1857.

**Rhees** (W. J.) The Scientific writings of James Smithsonian. Edited by W. J. Rees. pp. 159. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXI, art. 2. 8<sup>o</sup>. 1879.

**Rhees** (W. J.) Catalogue of Publications of the Smithsonian Institution, (1846-1882,) with an alphabetical index of articles, &c. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXVII, art. 4. 8<sup>o</sup>. 1882.

**Rhees** (W. J.) The Smithsonian Institution: documents relative to its origin and history, 1835-1899. Compiled and edited by W. J. Rees, &c. 2 Vol. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XLII & XLIII. 8<sup>o</sup>. 1901.

**Rhees** (W. J.) List of Publications of the Smithsonian Institution, 1846-1903, &c. pp. [vi.] 99. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XLIV, no. 1376. 8<sup>o</sup>. 1903.

**RHEIMS.—Académie nationale de Reims.**

[1841 Founded as Académie de Reims.  
1852 Académie impériale de Reims.  
1870 Académie nationale de Reims.]

Annales, &c. 1842-44. Vol. I, II. 8<sup>o</sup>. Reims, 1843-44.

[Continued as:]

Séances et Travaux, &c. 1844-52. Vol. I-XVI.

8<sup>o</sup>. Reims, 1845-52.

[Continued as:]

Travaux, &c. 1852-84. Vol. XVII-LXXV.

8<sup>o</sup>. Reims, 1853-85.

— Table générale . . . (1841-1882) . . . Par M. H. Jadart. 8<sup>o</sup>. Reims, 1883.

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Bulletin (Compte-rendus des Réunions), &c. Ann. I-→ 8<sup>o</sup>. Reims, 1892-→

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Thl. II–XIX have a second title, reading "Die Erdkunde von Asien," &c.

Thl.	Buch	Bd.
I.	I. Afrika.	I. Der Norden und Nord-Osten von Hoch-Asien.
II.	II. Asien.	II. Der Nord-Osten und der Süden von Hoch-Asien.
III.	" "	III. Der Süd-Osten von Hoch-Asien, &c.
IV.	" "	IV. Abth. 1. } Die Indische Welt.
V.	" "	" 2. }
VI.	III. Ost-Asien.	V. Uebergang von Ost- nach West-Asien.
VII.	III. West-Asien.	VI. Abth. 1. } Iranische Welt.
VIII.	" "	" 2. }
IX.	" "	" 1. } Das Stufenland des Euphrat-
X.	" "	" 2. } und Tigrissystem.
XI.	" "	VII. " 1. } Die Halbinsel Arabien.
XII.	" "	" 2. }
XIII.	" "	VIII. " 1. } Die Sinai-Halbinsel, Palästina
XIV.	" "	" 2. }
		1° Absch. Die Sinai-Halbinsel.
XV.	" "	" 2° Absch. { Palästina
XVI.	" "	" 3° Absch. { und Syrien.
XVII.	" "	" 1. }
XVIII.	" "	IX. Klein Asien. Thl. 1.
XIX.	" "	" 2.

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- Lief. 1. 1900.
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2. Die Hexactinelliden. Von F. E. Schulze.
3. *Pronemena thulensis*, nov. sp. Von J. Thiele.
4. Die Nematoden. Von O. von Linstow.
5. Arktische und subarktische Holothuriern. Von H. Ludwig.
- Lief. 2. 1900.
6. Die Wale der Arktis. Von W. Kükenhal.
7. Die arktischen und subarktischen Collembola. Von C. Schäffer.
8. Die Ophiuriden der Arktis. Von J. A. Grieg.
9. Die Cirripeden der Arktis. Von W. Weltner.
10. Die dekapeden Krebse der arktischen Meere. Von F. Doflein.
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11. Die Appendicularien. Von H. Lohmann.
12. Die arktische, subarktische und subantarktische Alcyonaceenfauna. Von W. May.
13. Die arktischen Cumaceen. Von C. Zimmer.
14. Arktische Seesterne. Von H. Ludwig.
15. Die Bryozoen. I. Theil : Die Bryozoen von Spitzbergen und König-Karls-Land. Von O. Bidentkap.

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- Lief. 1. 1901.
1. Die arktischen Enchytriden und Lumbriciden, sowie die geographische Verbreitung dieser Familien. Von H. Ude.
2. Arktische und subarktische Pantopoden. Zusammenge stellt von K. Möbius.
3. Die Fische. Von E. Ehrenbaum.
4. Die Siphonophoren. Von F. Römer.
5. Die Tardigraden. Von F. Schaudinn.
- Lief. 2. 1902.
6. Die arktische Lepidopterenfauna. Bearbeitet von A. Pagen steher.

[**Roemer** (FRITZ) & **Schaudinn** (F. R.) Fauna Arctica, &c. (contd.)]

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8. Die arktischen Hymenopteren, mit Ausschluss der Tenthrediniden. Von H. Friese.
9. Arktische Copepoden. Von A. Mrázek.
10. Die Hemipteren und Siphunculaten des arktischen Gebietes. Von G. Breddin.

Bd. III. pp. 554 : 17 pls. (col.), text illust. 1903-04.

Lief. 1. 1903.

1. Die arktischen Cestoden. Von F. Zschokke.
2. Myriopoden. Von . . . C. . . Attems.
3. Die Nemertinen. Von O. Bürger.
4. Die Ctenophoren. Von F. Römer.

Lief. 2. 1903.

5. Die Ascidien der Arktis. Von R. Hartmeyer.

Lief. 3. 1904.

6. Die arktischen Schizopoden. Von C. Zimmer.
7. Arktische Tardigraden. Von F. Richters.
8. Die Diatomeen der arktischen Meere. I. Theil : Die Diatomeen des Planktons. Von H. H. Gran.

Bd. IV. pp. 544 : 4 pls., 1 map col., text illust. 1905-06.

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2. Die Vögel der Arktis. Von H. Schalow.

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3. Die Trematoden des arktischen Gebietes. Von T. Odhner.
4. Arktische Seeigel. Von L. Döderlein.
5. Arktische Crinoiden. Von L. Döderlein.
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8. Die arktischen Medusen (ausschliesslich der Polypomedusen). Von O. Maas.

9. Die arktischen (nördlichsten) Reptilien und Batrachier.

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2. Das Vorkommen von Salpen in arktischen Gebieten. Von C. Apstein.
3. Die Dipteren der arktischen Inseln. Von J. C. H. Meijere.
4. Arktische Myzostomen. Von R. Ritter von Stummer-Traunfels . . . Mit einem Anhang : Ueber den Bau der Borstendrüsens bei *Myzostoma gigas*, Graff.
5. Der Moschusochs und seine Rassen. Von R. Kowarz . . . Mit einem Anhang : Moschusochsen in der Gefangenschaft.
6. Die Hydroiden . . . Von H. Broch.
7. Die Chätognathen. Von R. von Ritter-Záhony.
8. Die Coleopteren . . . Von B. Poppius.

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**ROME.—Pontificia Accademia dei Nuovi Lincei.**

[1847 Founded as *Accademia Pontificia de' Nuovi Lincei*.

1870 The majority of the members changed the name of the Academy to "*Reale Accademia dei Lincei*" [*q.v.*]; the minority, however, seceded, and continued to publish under the old title.

1887 With the publication of Vol. I of the *Memorie* the name of the Academy was changed on the title to "*Pontificia Accademia dei Nuovi Lincei*." It was not altered on the *Atti*, however, till Vol. LV, 1902.]

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The map is drawn with the north towards the lower margin.

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- No. iv. Remarks on some Corals obtained from great depths in the antarctic ocean. By C. Stokes.
- " v. Ehrenberg's preliminary notice of the minute forms of organic life in the ocean, the antarctic seas, and at great depths.
- " II. " I. Geology of Tasmania. By R. M'Cormick.
- " " III. Geology of New Zealand. By R. M'Cormick.
- " " IV. Geological [and Ornithological] remarks on the antarctic continent and southern islands. By R. M'Cormick.

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- II. Zoological Memoranda [By J. Edwards and C. J. Beverley]. (A List of Invertebrate Animals . . . corrected by W. E. Leach.)
- III. Geological Memoranda [By J. McCulloch]. (Crimson-coloured Snow and Meteoric Iron [by W. H. Wollaston].)
- Botanical Appendix (List of Plants collected on the coasts of Baffin's Bay . . . and at Possession Bay . . .), by R. Brown.

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The Appendix contains:—

- III. Geological Memoranda [By J. McCulloch].
- IV. Zoological Memoranda [By J. Edwards and C. J. Beverley]. (Descriptions of the new species of Animals . . . By W. E. Leach.)
- v. Crimson-coloured Snow and Meteoric Iron [By W. H. Wollaston: Analysis of the Iron, by A. Fyfe].
- VI. List of Plants, by R. Brown.

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- Salmones, by J. Richardson.
- Insects, by J. Curtis.
- Marine Invertebrate Animals, by J. C. Ross. [Drawn up with the assistance of R. Owen, who also contributed the description of *Rossia*, a new genus of Cephalopods.]
- Geology, by Sir J. Ross.
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- ROVARTANI LAPOK.** Havi folyóirat. Különös tekintettel a hasznos és káros rovarokra . . . Szerkesztette és kaidta Horváth G.—Feuilles Entomologiques. Bulletin mensuel d'Entomologie pure et appliquée . . . Rédigé par . . . G. Horváth [and afterwards] L. Bíró, A. Lendl, E. Vámgel, L. Abafi-Aigner, J. Jablonowski, & E. Dietl [afterwards] Csiki). Kötet I—→ *illust.* 8°. *Budapest*, 1884—→
- ROVELLI (GIUSEPPE)** Ricerche sugli organi genitali degli Strongyloides (*Anguillula*, *Rhabdonema*). pp. 11: 1 pl. 4°. *Como*, 1888.
- Rovelli (G.) & Grassi (G. B.)** Contribuzione allo studio dello sviluppo del *Botriocéfalo latro*. See GRASSI (G. B.) & ROVELLI (G.) 8°. 1867.
- Rovelli (G.) & Grassi (G. B.)** Richerche embriologiche sui Cestodi. pp. 108: 4 pls., text *illust.* See CATANIA.—ACCADEMIA GIOENIA DI SCIENZE NATURALI. Atti, &c. Ser. IV, vol. IV, mem. 2. 4°. 1892.
- ROVERETO.—Museo Civico.** Elenco sistematico dei Coleotteri finora raccolti nella Valle Lagarina. Fasc. I-IX. See HALBHEER (B.) 8°. 1885-96.
- Rovereto.—Museo Civico.** Le Marmitte dei Giganti della Valle Lagarina finora conosciute. See COBELLI (G. DE') 8°. 1886.
- ROVERETO (GAETANO) Marquess** [1870-] Illustrazione dei Molluschi fossili Tongriani. See GENOA.—REGIA UNIVERSITÀ DEGLI STUDI. Atti, &c. Vol. xv. 8°. 1900.
- Rovereto (G.) Marquess.** Geomorfologia delle Valli Liguri. pp. 226: 3 pls., 1 map, text *illust.* See GENOA.—REGIA UNIVERSITÀ DEGLI STUDI. Atti, &c. Vol. XVIII. 8°. 1904.
- Rovereto (G.) Marquess.** Studi di Geomorfologia, &c. Vol. I—→ *illust.* 8°. *Genova*, (1904-) 1908—→  
The parts bear different dates, the earliest being 1904.
- ROVIROSA (JOSÉ N.)** Pteridografía del sur de México . . . precedida de un bosquejo de la Flora general. pp. iv, 298: 70 pls., 1 port. 4°. *México*, 1910.
- ROWAN (JOHN J.)** The Emigrant and Sportsman in Canada . . . with . . . observations of the Forests and Fauna. pp. vii, 440: 1 map. 8°. *London*, 1876.
- ROWBOTHAM (FRANK JAMES)** See NATURAL HISTORY NOTES. Edited by F. J. Rowbotham. Ser. II, vol. I-III. 8°. & 4°. 1881-83.
- ROWDEN (FRANCES ARABELLA) Miss.** A poetical introduction to the study of Botany, &c. pp. lxxi, 167. 8°. *London*, 1801.
- ROWE (JESSE PERRY)** Some Volcanic Ash beds of Montana. pp. 32: 8 pls., 1 map, text *illust.* See MISSOULA, Montana.—UNIVERSITY OF MONTANA. Bulletin, &c. No. 16 (Geol. Series, No. 1). 8°. 1903.
- Rowe (JESSE P.)** Montana Coal and Lignite deposits. pp. 32: 24 pls., 2 maps, text *illust.* See MISSOULA, Montana.—UNIVERSITY OF MONTANA. Bulletin, &c. No. 37 (Geol. Series, No. 2). 8°. 1906.
- Rowe (JESSE P.)** Some Economic Geology of Montana. pp. 70: 46 pls., text *illust.* See MISSOULA, Montana.—UNIVERSITY OF MONTANA. Bulletin, &c. No. 50 (Geol. Series, No. 3). 8°. 1908.
- ROWE (JOSHUA BROOKING) [-1908]** Mammalia [of Cornwall]. Revised and corrected by J. B. Rowe. See ROYAL INSTITUTION OF CORNWALL. The Cornish Fauna . . . Pt. 1 . . . by J. Couch [Second edition], &c. 8°. 1878.
- Rowe (JOSHUA B.)** A perambulation of the . . . Forest of Dartmoor . . . Third edition, &c. See ROWE (S.) 8°. 1896 [*i.e.* 1895].
- ROWE (R. REYNOLDS)** Further report upon Granites . . . Extracted from the "Builder" . . . 1870. See RED-GRAVE (G. R.) A short account of Mountsorrel, &c. 8°. [1870.]
- ROWE (SAMUEL) [1793-1853]** A perambulation of the . . . Forest of Dartmoor, and the Venville Precincts . . . With notices of the Natural History [by E. Moore], &c. pp. iv, 292: 10 pls., 1 map, & litho. title. 8°. *Plymouth & London*, 1848.  
— Third edition . . . by J. B. Rowe, &c. pp. xvi, 516: 24 pls., 5 maps, text *illust.*, with India proof vignettes to the heading of chapters. 8°. *Exeter & London*, 1896 [*i.e.* 1895].  
In this edition the Geology is by W. A. E. Usher, the Petrology and Mineralogy by R. N. Worth, and the Botany by F. Brent.
- ROWLAND (JOHN)** The History of Four-footed Beasts and Serpents . . . collected . . . by E. Topsell . . . Revised . . . and enlarged, with the addition of two useful Physical Tables, by J. R[owland]. See TOPSELL (E.) fol. 1658.
- ROWLAND (WILLIAM)** The compleat Chymical Dispensatory, in five books . . . Englished by W. Rowland, &c. See SCHROEDER (J.) fol. 1669.
- ROWLEY (GEORGE DAWSON) [1822-1878]** A paper upon the egg of *Apyornis maximus*, the colossal Bird of Madagascar. pp. 15. 8°. *London & Brighton*, 1864.
- Rowley (G. D.)** A paper upon the remains of Man and extinct Mammalian Fauna found at Eynesbury, near S. Neots, Huntingdonshire. pp. 15: 4 pls. 8°. *London & Brighton*, 1866.
- Rowley (G. D.)** Ornithological Miscellany. 3 Vol. *illust. col.* 4°. *London & Brighton*, 1875-78.
- ROWLEY (JOHN)** The Art of Taxidermy. pp. xi, 244: 20 pls. (1 col.), text *illust.* 8°. *New York*, 1898.
- ROWLEY (ROBERT R.)** The Geology of Pike county. pp. xiv, 122: 20 pls., 1 map *geol. col.*, text *illust.* See MISSOURI, State of.—Bureau of Geology and Mines. [Publications.] Ser. II, vol. VIII. 8°. [1908?]
- ROWNEY (THOMAS HENRY) [1817-1894] & King (W.)** On *Eozoon Canadense*. See KING (W.) Professor at Queen's College, Galway, & ROWNY (T. H.) 8°. 1870.



**Rowney (T. H.) & King (W.)** On the Geological Age and Microscopic Structure of the Serpentine Marble, or Ophite of Skye. (On the Mineral Origin of the so-called "*Eozoon Canadense*.") See KING (W.) *Professor at Queen's College, Galway*, & ROWNEY (T. H.) 8°. [1871.]

**Rowney (T. H.) & King (W.)** An old chapter of the Geological Record with a new interpretation... With... an annotated history of the controversy on the so-called "*Eozoon Canadense*," &c. See KING (W.) *Professor at Queen's College, Galway*, & ROWNEY (T. H.) 8°. 1881.

**ROXAS CLEMENTE Y RUBIO (SIMON DE)** [1777-1827] Ensayo sobre las variedades de la Vid comun que vegetan en Andalucia, con un índice etimológico y tres listas de Plantas en que se caracterizan varias especies nuevas. pp. xviii, 324: 1 pl. col. 4°. Madrid, 1807.

**Roxas Clemente y Rubio (S. DE)** Essai sur les variétés de la Vigne qui végètent en Andalousie... traduit par M. le M<sup>rs</sup> de Caumels, &c. pp. xvi, 418. 8°. Paris, 1814.

**Roxas Clemente y Rubio (S. DE)** Tables Synoptiques des caractères distinctifs de la Vigne, extraits de l'essai sur les Vignes d'Andalousie de S. Roxas Clemente... par M. le M<sup>rs</sup> de Caumels. pp. 16, 2 tabs.: 1 pl. 8°. Toulouse, 1816.

**Roxas Clemente y Rubio (S. DE)** Memoria sobre el cultivo y cosecha del Algodon en general y con aplicacion á España, particularmente á Motril, &c. pp. 43. 8°. Madrid, 1818.

**Roxas Clemente y Rubio (S. DE)** Agricultura general [with additions by S. de Roxas Clemente y Rubio], &c. 4 Tom. See HERRERA (G. A. DE) 4°. 1818-19.

**Roxas Clemente y Rubio (S. DE)** Tentativa sobre la Lichenologia geográfica de Andalucia... Trabajo ordenado conforme á los manuscritos del autor, por D. M. Colmeiro. pp. 22. 8°. Madrid, 1863.

**Roxas Clemente y Rubio (S. DE)** Datos Geológicos del Reino de Granada. pp. 3. See SPAIN.—*Comisión del Mapa Geológico*. Boletín, &c. Tom. v. 8°. 1878. Reprinted from "*Semanario de Agricultura*." Tom. XVIII, 1805.

**ROXBURGH (WILLIAM)** [1751-1815] Plants of the Coast of Coromandel; selected from the drawings and descriptions... by W. Roxburgh, &c. 3 Vol. See EAST INDIA COMPANY. fol. 1795-1819.

**Roxburgh (W.)** A botanical description of *Urceola elastica*, or Caout-chouc-vine of Sumatra and Pullopinang, &c. pp. 167-175: 1 pl. 8°. [London, 1799.] Asiatic Researches. Vol. v, 8° ed.

**Roxburgh (W.)** Hortus Bengalensis, or a catalogue of the Plants growing in the... Botanic Garden at Calcutta. [By W. Roxburgh.] (A Catalogue of Plants, described by Dr. Roxburgh in his MSS. Flora Indica, but not yet introduced into the... Garden.) See CALCUTTA.—*Royal Botanic Gardens*. 8°. 1814 (1813).

**Roxburgh (W.)** Flora Indica; or descriptions of Indian Plants... Edited by W. Carey, to which are added descriptions of Plants more recently discovered, by N. Wallich. Vol. I & II.† 8°. Serampore, 1820, 24.

— [Edited by W. Carey for Captains B. and J. Roxburgh.] 3 Vol. 8°. Serampore, 1832.

— The Cryptogamous Plants of Dr. Roxburgh, forming the iv. and last part of the Flora Indica [by W. G., i.e. W. Griffith]. pp. 58, ii. 8°. [Calcutta, 1844.]

Calcutta Journ. Nat. Hist. Vol. iv.

[**Roxburgh (W.)** Flora Indica, &c. (contd.)]

— Reprinted literatim from Carey's edition of 1832. [With a preface by C. B. Clarke and the addition of the Cryptogamia from the "*Calcutta Journal of Natural History*."] pp. vi, 763, lxxv. 4°. Calcutta, &c., 1874.

A tabular view of the generic characters in Roxburgh's Flora Indica. Compiled by H. Piddington. See ASIATIC SOCIETY OF BENGAL. Useful Tables, &c. Pt. III. 8°. 1836.

**Roxburgh (W.)** Rumphia, sive commentationes botanicae imprimis de Plantis Indiae orientalis... quae in libris... Roxburghii... recensentur. 4 Vol. See BLUME (K. L.) fol. 1835-48.

**Roxburgh (W.)** [Autograph descriptions and 22 Drawings of Indian Palms; being the original drawings for the plates in the "*Plants of the Coast of Coromandel*," only a few of which were published.] obl. fol.

**Roxburgh (W.)** [Original water-colour Drawings of the dissections used in Roxburgh's "*Plants of the Coast of Coromandel*," on 60 sheets.—Also 18 sets of pencil and pen-and-ink Drawings of similar Plant dissections: unmounted.] fol.

**Roxburgh (W.)** [Fourteen water-colour Drawings of Malayan Plants, with one of a Cycas from the Moluccas, made by a native artist, with manuscript descriptions by W. Roxburgh.] fol.

**Roxburgh (W.)** Flora Indica. [MANUSCRIPT.] pp. 2624 [in 3 Vol.] fol. This is one of the several copies which Roxburgh caused to be made.

**Roxburgh (W.)** [Manuscript Index to the various Botanical manuscripts of W. Roxburgh.] 4°.

**Roxburgh (W.)** A brief Memoir of W. Roxburgh, &c. See CALCUTTA.—*Royal Botanic Gardens*. Annals, &c. Vol. v. fol. 1895.

**ROY (A.)** [For official reports in connection with the Survey] See OHIO, *State of*.—*Geological Survey*.

**ROY (CHARLES SMART)** [1854-1897] A Dictionary of Birds... with contributions from... C. S. Roy, &c. See NEWTON (A.) 8°. 1893-96.

**ROY (JOHN)** [1828-1893] The Flowering Plants and Ferns of Lochnagar. See McCONNOCHE (A. I.) Lochnagar. 8°. 1891.

**ROYAL AGRICULTURAL AND COMMERCIAL SOCIETY OF BRITISH GUIANA.**

[Founded 1844.]

Timehri: being the Journal of the... Society, &c. Vol. I-V. 8°. Demerara & London, 1882-86.

— New Series, Vol. I-XII. 8°. Demerara & London, 1887-1900.

[Continued as:]

Journal, &c. 1900-02. 8°. Demerara & London, 1901-03.

[Revived as:]

Timehri: the Journal of the... Society, &c. New Series, Vol. I→ 8°. Demerara, 1911→

**ROYAL AGRICULTURAL AND HORTICULTURAL SOCIETY OF SOUTH AUSTRALIA.**

[Founded 1844?]

Proceedings... for the year ending March 31st, 1881 (—1884 & 1885), &c. 3 No. 8°. Adelaide, 1881 (—85).

**ROYAL AGRICULTURAL SOCIETY OF ENGLAND.**

[1838 Founded as *English Agricultural Society*.  
1840 *Royal Agricultural Society of England*.]

The Journal, &c. Vol. I-XXV. 8°. London, 1840-64.

— General Index, &c. 8°. London, 1865.

— Ser. II, vol. I-XXV [= XXVI-L]. 8°. London, 1865-89.

— General Index to Second Series . . . Vol. I-X. 8°. London, 1875.

— — Vol. I-XXV. 8°. London, 1890.

— Ser. III, vol. I-XI [= LI-LXI]. 8°. London, 1890-1900.

— Vol. LXII-LXIV. 8°. London, 1901-03.

**Royal Agricultural Society of England.**

The Wheat Plant. How it feeds and grows. Being notes explanatory of eight diagrams issued by the Royal Agricultural Society . . . By W. Carruthers, &c. pp. 12: 8 diagrams (col.) 8°. & fol. London, 1892.

**Royal Agricultural Society of England.**

Report by Consulting Botanist (W. Carruthers) on a serious disease in the Cherry Orchards of Kent. pp. 4: text illust. 8°. [London, 1901.]

**ROYAL ALBERT MEMORIAL COLLEGE FIELD CLUB AND NATURAL HISTORY SOCIETY.** [Founded 1898.]

Proceedings, &c. (1904-6.) 8°. [Exeter, 1907.]  
Title from wrapper.

**ROYAL ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND.**

See ANTHROPOLOGICAL (afterwards ROYAL ANTHROPOLOGICAL) INSTITUTE OF GREAT BRITAIN AND IRELAND.

**ROYAL ARTILLERY INSTITUTION, WOOLWICH.**

Catalogue of Fossils in the Museum . . . 1864 . . . By W. Davies. pp. 38. 8°. Woolwich, 1864.

**ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND.** [Founded 1823.]

Transactions, &c. Vol. I-III.† 4°. London, 1827-35.

**Royal Asiatic Society of Great Britain and Ireland.**

The Journal (Proceedings), &c. Vol. I-XX. 8°. London, 1834-63.

— New Series, Vol. I-XIX. 8°. London, 1865-87.

**ROYAL ASIATIC SOCIETY: BOMBAY BRANCH.**

[1804 Founded as the *Literary Society of Bombay*.  
1829 *Bombay Branch of the Royal Asiatic Society*, &c.]

The Journal, &c. Vol. I-XVIII. 8°. Bombay, 1843-93.  
Of Vol. I, no. 1-4, 6 & 7 (1841-44) are reprints; No. 1 being issued in 1853, the rest in 1870.

**ROYAL ASIATIC SOCIETY: CEYLON BRANCH.** [Founded 1845.]

Journal, &c. 1845-1909 (No. 1-62). Vol. [I-VI] VII-XXI. 8°. Colombo, &c., [1846-] 1848-1910.

No. 1-22 are independently paged, and have been gathered to form the first six volumes.  
Wanting No. 17 (Vol. v) and 21 (Vol. vi); whilst No. 1 & 2 (Vol. i), 4 & 5 (Vol. ii), 11 & 12 (Vol. iii) are represented by reprints. Of No. 3 (Vol. i) and 6 (Vol. ii) there are reprints in addition to the originals.  
A list of the first 53 numbers has been inserted at the end of the set.

**Royal Asiatic Society: CEYLON BRANCH.**

Proceedings, &c. 1870-83. 8°. Colombo, 1871-84.  
Wanting the parts for 1871-2 and 1872-3.

**ROYAL ASIATIC SOCIETY: CHINA BRANCH.**

[1857 Founded under the provisional title: *Shanghai Literary and Scientific Society*.  
1858 *North China Branch of the Royal Asiatic Society*, &c.  
1882 *China Branch of the Royal Asiatic Society*.]

Journal, &c. No. II. May 1859. 8°. Shanghai, 1884.  
Reprint.

— Vol. II. No. I [= New Series, Vol. I]. 8°. Shanghai, 1860.

— New Series, No. [= Vol.] II-XXX, pt. 1. 8°. Shanghai, 1866-97.

Wanting Vol. II, pp. 17-36, and Vol. XXIII & XXIV, which do not contain Nat. Hist.

**ROYAL ASIATIC SOCIETY: STRAITS BRANCH.**

[Founded 1878.]

Journal, &c. No. 1-→ 8°. Singapore, 1878-→

**Royal Asiatic Society: STRAITS BRANCH.**

Notes and Queries, &c. No. 1-4.† pp. 132. 8°. Singapore, 1885-87.

Issued with the Journal of the Society, No. 14-17.

**Royal Asiatic Society: STRAITS BRANCH.**

Miscellaneous papers relating to Indo-China. Reprinted . . . from Dalrymple's "Oriental Repertory," and the "Asiatic Researches" and "Journal" of the Asiatic Society of Bengal. [Edited by R. Rost, with a preface by W. E. Maxwell.] 2 Vol. illust. 8°. London, 1886.

— Second Series. 2 Vol. illust. 8°. London, 1887.  
Forming part of Trübner's Oriental Series.

**Royal Asiatic Society: STRAITS BRANCH.**

A Map of the Malay Peninsula . . . Scale, 8 . . . miles to one inch. 1: 506,880. See MALAY PENINSULA. [Maps.] 6 sh. col. 1898.

**ROYAL BOTANIC GARDENS.**

See ROYAL BOTANIC SOCIETY OF LONDON.

**ROYAL BOTANIC GARDENS, CEYLON.**

See PÉRADENIYA, Ceylon.

**ROYAL BOTANIC GARDENS, GLASNEVIN.**

See GLASNEVIN.

**ROYAL BOTANIC GARDENS, KEW.**

See KEW.—*Royal Gardens*.

**ROYAL BOTANIC GARDENS OF TRINIDAD.** See TRINIDAD.**ROYAL BOTANIC INSTITUTION OF GLASGOW.** See GLASGOW.**ROYAL BOTANIC SOCIETY OF LONDON.**

[Founded 1839.]

Quarterly Record, &c. Vol. I-X.† 1880-1909. 8°. London, 1883-1909.

Wanting No. 110-113.

**Royal Botanic Society of London.**

The Botanical Journal: the official organ of the . . . Society, &c. Vol. I-→ 4°. London, 1910-→

**Royal Botanic Society of London.**

List of Exhibits. Sowerby Exhibition (held) at the Royal Botanic Gardens, December 5th and 6th, 1908. [By J. F. Sowerby.] pp. 28. 8°. [London, 1908.]

Printed for private circulation only.  
Title from wrapper.

**ROYAL CALEDONIAN HORTICULTURAL SOCIETY.** [Founded 1809.]

Memoirs, &c. Vol. I-→ illust. 8°. Edinburgh, 1905-→



**ROYAL COLLEGE OF PHYSICIANS.**

[Founded 1518.]

Pharmacopœia Londinensis specimen alterum. *pp. ix, 128.* 8°. [London,] 1787.**ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH.** [Founded 1681.]Pharmacopœia Collegii Regii Medicorum Edinburgensis. *pp. xvi, 236* [17]. 8°. Edinburgi, 1783.**ROYAL COLLEGE OF SCIENCE.**

[1851 Founded as Government School of Mines and of Science applied to the Arts.

1853 Metropolitan School of Science applied to Mining and the Arts.

1858 Government School of Mines.

1862 Royal School of Mines.

1881 Normal School of Science and Royal School of Mines.

1890 Royal College of Science and Royal School of Mines.

1907 Incorporated in the Imperial College of Science and Technology.]

Records, &c. Vol. I. Pt. 1-4.† *pp. iv, 480* [2]: 1 *pl.*, 1 *map geol. col.*, text *illust.* 8°. London, 1852-53.**Royal College of Science.**Industrial Instruction on the Continent. (Being the introductory lecture of the Session 1852-53.) By L. Playfair. *pp. 54.* 8°. London, 1852.**Royal College of Science.**On the educational uses of Museums. (Being the introductory lecture of the Session 1853-54.) By E. Forbes. *pp. 19.* 8°. London, 1853.**Royal College of Science.**

A descriptive guide to the Museum of Practical Geology, with notices of . . . the Royal School of Mines, &amp;c. See MUSEUM OF PRACTICAL GEOLOGY. 8°. 1857.

— Fourth edition. By R. Hunt and F. W. Rudler, &c. *pp. vii, 183.* 8°. 1877.**Royal College of Science.**

[For publications in connection with Institutions to which it was formerly affiliated]

See GREAT BRITAIN &amp; IRELAND.—Geological Survey.

See MUSEUM OF PRACTICAL GEOLOGY.

[For publications subsequent to 1907]

See IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY [in the Supplement to this Catalogue].

**ROYAL COLLEGE OF SURGEONS OF EDINBURGH.** [Founded 1505.]Descriptive Catalogue of the Anatomical and Pathological Specimens in the Museum of the . . . College . . . By C. W. Cathcart . . . Vol. I. The Skeleton and organs of motion. *pp. xxvii, 605.* 8°. Edinburgh, 1893.**ROYAL COLLEGE OF SURGEONS OF ENGLAND.**

[c. 1369 Surgeons' Guild was established.

1540 United with the Barbers' Company.

1745 Separated from the Barbers as the Company of Surgeons.

1800 Re-incorporated as Royal College of Surgeons of London.

1843 Royal College of Surgeons of England.]

Calendar, &c. 1881→ 8°. London, 1881→  
Wanting the volume for 1885.**Royal College of Surgeons of England.**Terms and conditions on which the Hunterian Museum, purchased by Parliament, is delivered to the Corporation of Surgeons. *pp. 3.* 4°. London [1799].— [Another edition] and subsequent regulations of the Trustees. *pp. 3.* 4°. London [1802].**Royal College of Surgeons of England.**Bye-laws, ordinances, rules and constitutions, &c. *pp. 61.* 4°. London, 1802.**Royal College of Surgeons of England.**Charter. 15th Victoria. 18th March, 1852. *pp. 26.* 8°. (London,) 1852.**Royal College of Surgeons of England.**Ordinances of the . . . College, &c. *pp. 38.* 8°. [London, 1855?]**Royal College of Surgeons of England.**

Report from the first triennial Board of Curators . . . 1804. (The Report from the Board of Curators, concerning the Skeleton of the Mammoth: referred to in preceding pages.) 8°. [London, 1804.]

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &c., 1822 [-31], *pp. 17-32.***Royal College of Surgeons of England.**

Report from the eighth triennial Board of Curators, &amp;c. 8°. [London,] 1825.

A cutting from the "Reports from the Boards of Curators of the Museum of the College," &c., 1822 [-31], *pp. 166-189.*

Contains the report on the destruction of Hunter's MSS. by Sir E. Home.

**Royal College of Surgeons of England.**

Annual Report of the Conservator [W. H. Flower] to the Museum Committee. 4 No. 1863-65 &amp; 1871. 8°. (London,) 1863-65, 71.

**Royal College of Surgeons of England.**Summary of the arrangement of the Hunterian collection in the Museum of the . . . College, &c. [By Sir E. Home and Sir W. Blizard.] *pp. 14.* 8°. London, 1813.**Royal College of Surgeons of England.**Synopsis of the arrangement of the Preparations in the Gallery of the Museum, &c. [Compiled by W. Clift.] *pp. 24.* 8°. London, 1818.**Royal College of Surgeons of England.**Synopsis of the arrangement of the Preparations in the Museum. [By Sir R. Owen.] *pp. 84.* 8°. London, 1845.**Royal College of Surgeons of England.**Synopsis of the Contents of the Museum of the . . . College. [By Sir W. H. Flower.] *pp. iv, 112: 1 plan.* 8°. London, 1862.**Royal College of Surgeons of England.**Invitation to surgeons, and naturalists, for donations to the Museum . . . of preparations, casts, models . . . manuscripts, printed books, and chirurgical instruments: also, Directions for preserving Animals, and extraneous Fossils. *pp. 42.* 8°. London, 1826.

The "Invitation" occupies two pages only.

The "Directions" are founded on those framed by John Hunter, for which See ANIMALS.

— [Another edition entitled:] Directions for collecting and preserving Animals, &c. *pp. 52.* 4°. London, 1835.

Large-paper copy.

**Royal College of Surgeons of England.**

J. Hunter. The Address to the Committee for the erection of a statue of Hunter. By the President of the . . . College, &amp;c. See GREEN (J. H.) 8°. 1859.

**Royal College of Surgeons of England.**

Lectures on comparative anatomy; in which are explained the preparations in the Hunterian collection, &amp;c. (Supplement, &amp;c.) 6 Vol. See HOME (Sir E.) 4°. 1814-28.

**Royal College of Surgeons of England.**Some remarks on an introductory lecture delivered before the . . . College . . . in which an attack was made on a teacher of anatomy in one of the regular schools in London [i.e. W. Lawrence]. By a member of the College. *pp. 54.* 4°. London, 1819.**Royal College of Surgeons of England.**

Cursory observations upon the Lectures on Physiology, Zoology, and the natural history of Man, delivered at the Royal College of Surgeons, by W. Lawrence, &amp;c. See GRINFIELD (E. W.) 8°. 1819.

**Royal College of Surgeons of England.**

A letter in refutation of the aspersions cast upon the court of assistants and individual members of the ... College ... by a physician, in a late address. *pp. 33.*  
8°. London, 1825.

**Royal College of Surgeons of England.**

Lectures on Histology, delivered at the ... College ... 1850-51 (1851-52), &c. 2 Vol. See QUEKETT (J. T.)  
8°. 1852-54.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum. Pt. III, v & vi. 4°. London, 1831.  
Pt. III. The Human and Comparative Osteology. *pp. xv, 265.*  
" v. The Preparations of Monsters and malformed parts, &c. *pp. iv, 91.*  
" vi. The Vascular and miscellaneous preparations in a dried state. *pp. [iv], 55.*

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Physiological Series of Comparative Anatomy contained in the Museum of the ... College, &c. 5 Vol. *illustr.*  
8°. London, 1833-40.

Wanting Vol. I and Vol. III, pt. 1.

— Vol. I. Including the organs of Motion and Digestion. [Compiled by Sir R. Owen.] Second edition. *pp. xxiv, 253.*  
8°. London, 1852.

— Second edition. [Edited by C. Stewart, assisted, in Vol. II & III, by R. H. Burne.] 3 Vol. *illustr.*  
8°. London, 1900-07.

**Royal College of Surgeons of England.**

Catalogue of specimens of Mammalia and Birds in store-bottles ... By W. A. Hillman. *pp. 32.*  
4°. London, 1841.

**Royal College of Surgeons of England.**

A descriptive and illustrated Catalogue of the Calculi and other animal concretions contained in the Museum [By T. Taylor], &c. 2 Pt. *pp. xix, 266: 12 pls. col.*  
4°. London, 1842-45.

— Supplement I. By T. Taylor. *pp. viii, 87.*  
4°. London, 1871.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the fossil organic remains of Mammalia and Aves contained in the Museum, &c. [By Sir R. Owen.] *pp. vii, 391: 10 pls.*  
4°. London, 1845.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Pathological Specimens contained in the Museum of the ... College. 5 Vol. & 2 Suppts.]  
8°. London, 1846-64.]

Wanting.

— Second edition, by Sir J. Paget ... with the assistance of J. F. Goodhart ... and A. H. G. Doran ... Vol. I. General Pathology. *pp. xiv, 204.*  
8°. London, 1882.

**Royal College of Surgeons of England.**

Descriptive and illustrated Catalogue of the Histological Series contained in the Museum, &c. [By J. T. Quekett.] 2 Vol. *illustr.*  
4°. London, 1850-55.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Osteological Series contained in the Museum, &c. [By Sir R. Owen.] 2 Vol. *pp. xlv, 914.*  
4°. London, 1853.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Reptilia and Pisces contained in the Museum, &c. [By Sir R. Owen.] *pp. xix, 184.*  
4°. London, 1854.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Plants contained in the Museum, &c. *pp. iv, 94.*  
4°. London, 1855.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the fossil organic remains of Invertebrata contained in the Museum, &c. [By J. Morris, with the exception of the Cephalopoda and a few notes to some of the Gastropoda by Sir R. Owen.] *pp. xxiv, 260.*  
4°. London, 1856.

**Royal College of Surgeons of England.**

Catalogue of the Contents of the Museum ... Pt. I. Plants and Invertebrate Animals in the dried state. [Edited by J. T. Quekett.] *pp. xliii, 514.*  
4°. London, 1860.

The Foraminifera were catalogued by W. K. Parker and T. Rupert Jones; J. S. Bowerbank assisted with the Sponges; the Helianthoida were catalogued by E. W. H. Holdsworth; the Mollusca and Cirripedia by J. Morris; and the Articulata by A. White.

**Royal College of Surgeons of England.**

Catalogue of the specimens of Entozoa in the Museum ... By T. S. Cobbold. *pp. iv, 24.*  
8°. London, 1866.

**Royal College of Surgeons of England.**

[Descriptive Catalogue of the Dermatological Specimens contained in the Museum ... By E. Wilson.]  
4°. London, 1870.]

Wanting.

— Third edition. By H. R. Crocker ... with the assistance of J. H. Targett. *pp. viii, 137.*  
8°. London, 1895.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum ... By B. T. Lowne. *pp. xxx, 110.*  
8°. London, 1872.

**Royal College of Surgeons of England.**

Catalogue of the specimens illustrating the Osteology (and Dentition) of Vertebrate Animals, recent and extinct, contained in the Museum, &c. 3 Pt.  
8°. London, 1879-91.

Pt. I. Man: *Homo sapiens*, Linn. By W. H. Flower. *pp. xxiv, 257, 3 tabs.: text illustr.* 1879.  
" II. Mammalia other than Man. By W. H. Flower ... assisted by J. G. Garson. *pp. xliii, 779.* 1884.  
" III. Aves. By R. B. Sharpe. *pp. lvii, 469.* 1891.

— Part I ... Second edition. [Edited by C. Stewart.] *pp. xxvi, 433: 2 text illustr.*  
8°. London, 1907.

**Royal College of Surgeons of England.**

Catalogue of Portraits and Busts in the ... College ... with short biographical notices. *pp. 68.*  
8°. London, 1892.

**Royal College of Surgeons of England.**

Catalogue of the collection of Hunterian relics exhibited at the ... College ... 1893. Compiled, with notes, by J. B. Bailey. *pp. 26.*  
8°. [London,] 1893.

**Royal College of Surgeons of England.**

Descriptive Catalogue of the Teratological Series in the Museum ... Animal Malformations by B. T. Lowne ... Vegetable Malformations by ... M. T. Masters. *pp. xxviii, 192.*  
8°. London, 1893.

**Royal College of Surgeons of England.**

Memoir on the Pearly Nautilus (*Nautilus pompilius*, Linn.), with illustrations of its external form and internal structure. Drawn up by R. Owen, &c. *pp. [iii], 68: 8 pls.*  
4°. London, 1832.

Each plate except the last is accompanied by an index plate.

— [Another copy.]

Author's interleaved copy, with manuscript notes, original drawings, and proof plates. Portions of the original manuscript and draft notes are also preserved.



**Royal College of Surgeons of England.**

Description of the skeleton of an extinct gigantic Sloth, *Myiodon robustus*, Owen, with observations on . . . Megatherioid quadrupeds in general. By R. Owen. pp. 176 : 24 pls. 4°. London, 1842.

**Royal College of Surgeons of England.**

Observations and reflections on Geology, by J. Hunter . . . intended to serve as an Introduction to the catalogue of his collection of extraneous fossils. [Edited, with a preface, by R. Owen.] pp. 4, lviii : 1 pl. 4°. London, 1859.

**Royal College of Surgeons of England.**

Memoranda on Vegetation by J. Hunter. pp. vi, 34 : text illust. 4°. London, 1860.

**ROYAL COLONIAL INSTITUTE.** [Founded 1868.]

Journal, &c. Vol. XXIV—XLI, pt. 1, 8°. London, 1892–1909.

[Continued as:]

United Empire, &c. (New Series,) Vol. I—> 8°. London, 1910—>

**Royal Colonial Institute.**

Catalogue of the Library of the . . . Institute. [By J. R. Boosé.] pp. clv, 543. 8°. London, 1895.

— Supplement. pp. cclxxviii, 793. 8°. London, 1901.

**ROYAL CORNWALL POLYTECHNIC SOCIETY.**

[1833 Founded as Cornwall Polytechnic Society.  
1835 Royal Cornwall Polytechnic Society.]

Report (— Annual Report), &c. 1833—> 8°. Falmouth, &c. [1833—>]

— General Index to the first sixteen . . . Reports, &c. 8°. [Falmouth, &c., 1848.]

— — to . . . No. 17 (1849) to No. 35 (1867), &c. 8°. [Falmouth, &c., 1867.]

— — to . . . No. 36 (1868) to No. 46 (1878), &c. 8°. [Falmouth, &c., 1878.]

— — to . . . No. 47 (1879) to No. 65 (1897), &c. 8°. [Falmouth, &c., 1897.]

— — to . . . [No.] 66 (1898) to [No.] 75 (1907), &c. 8°. [Falmouth, &c., 1907.]

**ROYAL DUBLIN SOCIETY.**

[1731 Founded as Dublin Society.  
1820 Royal Dublin Society.]

Transactions, &c. Vol. I—VI.† 8°. Dublin, 1800–10.

In Vol. I each paper is separately paged.  
Vol. II—VI are divided into two or three separately-paged parts.

**Royal Dublin Society.**

The Journal, &c. Vol. I—VII [pt. 1].† 8°. Dublin, &c., 1858–78.

**Royal Dublin Society.**

Transactions (Proceedings). 1859, 60. See NATURAL HISTORY REVIEW, THE. Vol. VI & VII. 8°. 1859, 60.

**Royal Dublin Society.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE : containing papers read before the Royal Dublin Society, &c. Vol. I—VI.† 8°. 1861–66.

**Royal Dublin Society.**

The Scientific Transactions, &c. (Series II.) Vol. I—IX.† 4°. Dublin, 1877–1909.

**Royal Dublin Society.**

The Scientific Proceedings, &c. New Series, Vol. I—> 8°. Dublin, (1877–) 1878—>

**Royal Dublin Society.**

The Economic Proceedings, &c. Vol. I—> 8°. Dublin, &c., 1899—>

**Royal Dublin Society.**

Index to the Scientific Proceedings and Transactions . . . from 1877 to 1898 inclusive. 8°. Dublin, 1899.

— from 1898 to 1909 inclusive. 8°. Dublin, 1910.

**Royal Dublin Society.**

Studies from the Marine Laboratory of the . . . Society. Vol. I, pt. 1.† pp. 32 : 1 pl., text illust. 4°. Dublin, 1900.  
Scient. Trans. Royal Dublin Soc. Ser. II, vol. VII.

**Royal Dublin Society.**

A Description of the skeleton of the Fossil Deer of Ireland, *Cervus megaceros*; drawn up at the instance of the . . . Society. See HART (J.) 8°. 1825.

**Royal Dublin Society.**

A descriptive Catalogue of a . . . Collection of Minerals in the Museum of the . . . Society, to which is added an Irish Mineralogy. See GIESECKE (Sir C. L.) 8°. 1832.

**Royal Dublin Society.**

Afternoon Scientific Lectures. The Depths of the Sea. See THOMSON (Sir C. W.) 8°. 1869.

**Royal Dublin Society.**

[For publications relating to the Botanic Gardens of the . . . Society at Glasnevin] See GLASNEVIN.—*Royal Botanic Gardens.*

**ROYAL GEOGRAPHICAL SOCIETY.**

[Founded 1830.]

The Journal, &c. Vol. I—L.† 8°. London, 1832–81.

— General Index to the . . . first ten Volumes, &c. 8°. London, 1844.

— — second ten Volumes, &c. 8°. London, 1853.

— — third ten Volumes, &c. 8°. London, 1867.

— — fourth ten Volumes, &c. 8°. London, 1881.

— — fifth ten Volumes, &c. 8°. London, 1884.

A "List of Papers in the 'Journals' and 'Proceedings' of the . . . Society," with an "Alphabetical List of the Authors," &c., was published in Vol. I.

**Royal Geographical Society.**

Proceedings, &c. 1855–78. Vol. I—XXII. 8°. London, 1857–78.

[Continued as:]

Proceedings . . . and Monthly Record of Geography, &c. 1879–92. New Monthly Series. Vol. I—XIV. 8°. London, 1879–92.

— General Index . . . 1879–92. 8°. London, 1896.

[Continued as:]

The Geographical Journal, including the Proceedings of the . . . Society, &c. Vol. I—> 8°. London, 1893—>

— General Index . . . 1893–1902. 8°. London, 1906.

**Royal Geographical Society.**

Supplementary Papers, &c. Vol. I—IV.† 8°. London, 1882–90.

**Royal Geographical Society.**

Year-book and Record. 1898—> 8°. London, 1898—>  
Wanting the number for 1906.

**Royal Geographical Society.**

Catalogue of the Library . . . 1865 (— Supplements). 2 Vol. 8°. London, 1865 (1871–82).

— up to Dec. 1893. Compiled by H. R. Mill. pp. viii, 833. 8°. London, 1895.

**Royal Geographical Society.**

Classified Catalogue of the Library . . . to December 1870. 8°. London, 1871.

**Royal Geographical Society.**

Catalogue of Map Room . . . 1881. 8°. London, 1882.

**Royal Geographical Society.**

Classified Index to the Maps in the . . . Society's publications, 1830-1883. By R. Bliss. See CAMBRIDGE, Mass. — HARVARD UNIVERSITY. — *Library*. Bibliographical Contributions, &c. No. 17. 8°. 1886.

**Royal Geographical Society.**

The Lands of Cazembe. Lacerda's Journey to Cazembe in 1798. Translated and annotated by Capt. R. F. Burton . . . Also Journey of the Pombeiros P. J. Baptista and Amaro José, across Africa from Angola to Tette on the Zambeze. Translated by B. A. Beadle; and a Résumé of the Journey of MM. Monteiro and Gamitto. By . . . C. J. Beke. pp. vii, 271: 1 map. 8°. London, 1873.

**Royal Geographical Society.**

Arctic Geography and Ethnology. A selection of papers . . . reprinted, and presented to the Arctic Expedition of 1875, &c. pp. xii, 292: 2 maps (col.), text illust. 8°. London, 1875.

Contains, *inter alia* :—

On the physical structure of Greenland. By R. Brown.  
Papers on the Greenland Eskimos. By C. R. Markham.  
On the descent of the Eskimo. By Dr. Rink.  
The Western Eskimo. By Dr. Simpson.

**Royal Geographical Society.**

The fifty years' work of the . . . Society. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1881.

**Royal Geographical Society.**

Through Masai Land . . . Being the narrative of the . . . Society's Expedition to Mount Kenia and Lake Victoria Nyanza, 1883-84. See THOMSON (J.) 8°. 1885.

**Royal Geographical Society.**

Report of the proceedings of the Society in reference to the improvement of Geographical Education. pp. 343: text illust. 8°. London, 1886.

**Royal Geographical Society.**

[Hints to Travellers. Edited by a Committee of Council of the . . . Society. Fourth edition, edited by F. Galton, &c. 8°. London, 1878.]

Wanting.

The first edition appeared as part of the "Journal," Vol. xxiv, 1854; the second as part of Vol. xxxiv, 1864; whilst the third edition formed part of the "Proceedings," Vol. xvi, 1872.

— Edited for the . . . Society by D. W. Freshfield . . . and W. J. L. Wharton . . . Sixth edition, &c. pp. xvi, 340: 2 maps, text illust. 8°. London, 1889.

Contains :—

Sect. VII. Geology. By W. T. Blanford.  
" VIII. Natural History. By H. W. Bates.  
Preserving Mammals, &c., in alcohol. By G. E. Dobson.  
Preparation of Skeletons of Animals. By W. H. Flower.  
Reptiles and Fishes. By O. Salvin.  
Land and Freshwater Mollusca. By Lieut.-Col. H. H. Godwin-Austen.  
Botanical collecting. By J. Ball.  
" IX. Anthropology. By E. B. Tylor.

— Seventh edition, &c. pp. xv, 497: 6 maps, text illust. 8°. London, 1893.

In this edition the Natural History section was revised by P. L. Sclater.

— Edited . . . by J. Coles . . . Eighth edition, &c. 2 Vol. illust. 8°. London, 1901.

In this edition the Natural History portion is in Vol. II, and its different sections are renumbered.

**Royal Geographical Society.**

Map of Persia (—Persia, Afghanistan & Beluchistan . . . Natural Scale 1:3,810,000=60 miles to an inch), with a Memorandum and Index. Prepared . . . under the supervision of the Hon. G. Curzon . . . by W. J. Turner. pp. 46: 1 map col.

8°. & s.sh. col. [London,] (1891 &) 1892.

The title on the cover reads :—"Persia and the adjacent countries," &c.

**Royal Geographical Society.**

Review of British geographical work during the hundred years, 1789-1889. Bibliography. pp. viii, 257. 8°. London, 1893.

**Royal Geographical Society.**

The Karakoram Himalayas . . . surveyed in 1892 by W. M. Conway . . . Scale . . . 1 inch=2 miles, &c. 2 sh. col. London, 1894.

**Royal Geographical Society.**

The topography of the Battle of Plataea, &c. See GRUNDY (G. B.) 8°. 1894.

**Royal Geographical Society.**

Notes of a journey on the Upper Mekong, Siam. See SMYTH (H. W.) 8°. 1895.

**Royal Geographical Society.**

The Pamirs and the Source of the Oxus. See CURZON (G. N.) *Baron Curzon of Kedleston*. 8°. [1896.]

**Royal Geographical Society.**

British New Guinea, &c. See MACGREGOR (Sir W.) *K.C.M.G.* 8°. 1897.

**Royal Geographical Society.**

Eastern Persian Irak. See HOUTUM-SCHINDLER (A.) 8°. 1897.

**Royal Geographical Society.**

Notes on the Kurile Islands. See SNOW (H. J.) 8°. 1897.

**Royal Geographical Society.**

Antarctic Exploration . . . By Sir C. R. Markham, with report of the . . . Society's Antarctic Conference, &c. See MARKHAM (Sir C. R.) *K.C.B.* 8°. 1898.

**Royal Geographical Society.**

Historical Atlas of the Chinese Empire from the earliest times down to the present . . . Second edition, &c. See OXENHAM (E. L.) obl. fol. 1898.

**Royal Geographical Society.**

Supplement to the Bibliography of Algeria from the earliest times to 1895. See PLAYFAIR (Sir R. L.) *K.C.M.G.* 8°. 1898.

The original work appeared in the Society's "Supplementary Papers," Vol. II, pt. 2 [q.v.].

**Royal Geographical Society.**

Surveying and exploring in Siam. See MCCARTHY (J.) 8°. 1900.

**Royal Geographical Society.**

The Antarctic Manual for the use of the Expedition of 1901. Edited by G. Murray . . . With a Preface by Sir C. R. Markham, &c. pp. xvi, 586: 3 maps, text illust. 8°. London, 1901.

Contains, *inter alia* :—

Geology. By W. T. Blanford.  
Volcanoes and Volcanic action. By J. W. Judd.  
Instructions for collecting Rocks and Minerals. By L. Fletcher.  
Zoology.  
Antarctic Cetacea. By R. Lydekker.  
Seals. By G. E. H. Barrett-Hamilton.  
Birds. By H. Saunders.  
Antarctic Deep-Sea Fishes. By G. A. Boulenger.  
Abyssal Fauna of the Antarctic Region. By A. E. Shipley.  
Kerguelen Island: an Introduction to Antarctic Zoology. By . . . D'A. W. Thompson.  
Botany. By G. Murray.



**Royal Geographical Society.**

The distribution of Rainfall over the land. *See* HERBERTSON (A. J.) 8°. 1901.

**Royal Geographical Society.**

On the results of a Deep-Sea Sounding expedition in the North Atlantic during ... 1899. By R. E. Peake ... With Notes ... and a description of the Deep-Sea deposits in this area, by Sir J. Murray. *See* PEAKE (R. E.) 8°. 1901.

**Royal Geographical Society.**

A Map of the Congo River between Leopoldville and Stanley Falls ... by the Rev. G. Grenfell ... Scale, 1 : 250,000 [*i.e.* 1 in. = 4 m. about]. 5 sh. (col.) London, 1902.

The Upper Congo as a waterway. By the Rev. G. Grenfell ... Notes to accompany the author's map, &c. pp. 14. 8°. London, 1902.

Both map and notes were first issued in the "Geographical Journal" for Nov. 1902.

**Royal Geographical Society.**

Hints on outfit for Travellers in tropical countries. By C. F. Harford. pp. 60. 8°. London, 1903.

**Royal Geographical Society.**

Preliminary Report on the Geological observations made during the second Norwegian Polar Expedition of the "Fram." By P. Schei. pp. 9. 8°. [London, 1903.]

**Royal Geographical Society.**

Syllabuses of instruction in Geography, &c. pp. 17. 8°. London, 1903.

**Royal Geographical Society.**

On recent contributions to our knowledge of the floor of the North Atlantic Ocean. *See* MURRAY (Sir J.) K.C.B. & PEAKE (R. E.) 8°. 1904.

**Royal Geographical Society.**

Trigonometry, plane and spherical ... specially arranged for the use of students attending the ... Society's course of instruction. By E. A. Reeves. pp. 87 : text illust. 8°. London, 1904.

**Royal Geographical Society.**

Tibet and the surrounding regions ... Natural scale, 1 : 3,800,000 [*i.e.* 1 in. = 60 m. about]. s.sh. col., London, 1906.

**Royal Geographical Society.**

Bathymetrical Survey of the Fresh-Water Lochs of Scotland [other than those that have been described in the "Geographical Journal" of the Royal Geographical Society], &c. *See* MURRAY (Sir J.) K.C.B. & PULLAR (L.) 8°. 1908.

**Royal Geographical Society.**

Preliminary sketch Map to illustrate routes and surveys of Dr. Stein's expedition in Chinese Turkestan and Kansu, 1906-08 ... Scale, 1 : 4,000,000, or 1 inch = 63.12 ... miles. s.sh. [London, 1909.]

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA.**

[1883 Founded as *Geographical Society of Australasia*.  
1886 *Royal Geographical Society of Australasia*.]

Special Volume of the Proceedings, &c. pp. vii, 253 : 7 pls. 8°. Sydney, 1885.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: NEW SOUTH WALES BRANCH.**

Proceedings of the ... New South Wales and Victorian Branches, &c. Vol. I & II. 8°. Sydney, 1885.

[Continued as:]

Transactions and Proceedings ... New South Wales Branch, &c. Vol. III & IV. 8°. Sydney, 1888.

**Royal Geographical Society of Australasia: NEW SOUTH WALES BRANCH.**

First Report on New Guinea. By J. F. Mann. pp. 36. 8°. Sydney, 1889.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: SOUTH AUSTRALIAN BRANCH.**

Proceedings, &c. Vol. I. 8°. Adelaide, 1886.

**ROYAL GEOGRAPHICAL SOCIETY OF AUSTRALASIA: VICTORIAN BRANCH.**

Proceedings, &c. Vol. I & II. *See* supra, NEW SOUTH WALES BRANCH.

**ROYAL GEOLOGICAL SOCIETY OF CORNWALL.** [Founded 1814.]

Transactions (Annual Report), &c. Vol. I → 8°. London & Penzance, 1818 →

**Royal Geological Society of Cornwall.**

A Catalogue of the Library ... compiled by W. A. Taylor. pp. iv, 160. 8°. Plymouth, 1882.

**ROYAL GEOLOGICAL SOCIETY OF IRELAND.**

[1832 Founded as *Geological Society of Dublin*.  
1864 *Royal Geological Society of Ireland*.]

Journal, &c. Vol. I-XVIII.† 8°. Dublin, &c., 1838-89.  
Vol. XI-XVIII are also styled "New Series, Vol. I-VIII."

**Royal Geological Society of Ireland.**

Journal (Transactions—Proceedings) of the Geological Society of Dublin. 1855-60. *See* NATURAL HISTORY REVIEW, THE. Vol. III-VII. 8°. 1856-60.

**Royal Geological Society of Ireland.**

*See* DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE, containing papers read before ... the Geological Society of Dublin, &c. Vol. I-VI.† 8°. 1861-66.

**ROYAL HORTICULTURAL SOCIETY.**

[1804 Founded as *Horticultural Society of London*.  
1860 *Royal Horticultural Society*.]

Transactions, &c. Vol. I-VII. 4°. London, 1812-30.  
Wanting Vol. I & II.

— Third edition. Vol. I & II. 4°. London, 1820-22.

— Second Series, Vol. I-III. 1831-48.  
4°. London, 1835-48.

**Royal Horticultural Society.**

The Journal, &c. Vol. I-IX. 1845-55.  
8°. London, 1846-55.

— (New Series,) Vol. I → 8°. London, 1866 →  
Vol. I-IV only were termed "New Series."

**Royal Horticultural Society.**

Proceedings, &c. Vol. I-V. 8°. London, [1859-] 1861-65.

— New Series, No. 1-12. pp. cccix. 8°. London, 1866-69.  
Subsequently published in the "Journal" [q.v. supra].

**Royal Horticultural Society.**

Report from the Council to the Anniversary Meeting ... 1855 (1856-61). 7 No. 8°. London [1855-61].  
The Reports for 1859-61 also appeared in the Society's "Proceedings" [q.v. supra].

**Royal Horticultural Society.**

A Catalogue of all the ... Collections of dried Plants which have been formed by the travellers employed by the ... Society ... during the last 40 years. These Herbaria consist of the collections formed by Douglas, Hartweg, Fortune, Forbes, G. Don, Parkes, Potts, and others, in North America, Mexico, Peru, Brazil, Chili, &c. pp. 4. 8°. London, 1856.

This is the auctioneer's Catalogue for the sale of these collections. There are manuscript notes of the purchasers' names and the prices paid for the various lots.

**Royal Horticultural Society.**

Guide to the Garden of the Horticultural Society at Chiswick. May 1857. 8°. London [1857].

**Royal Horticultural Society.**

Catalogue of the . . . Library of the . . . Society, &c. pp. 50. 8°. London [1859].

The auctioneer's Catalogue for the sale of this Library.

**Royal Horticultural Society.**

The Book of the Royal Horticultural Society, 1862-63. See MURRAY (A.) 4°. 1863.

**Royal Horticultural Society.**

Bulbous Irises. By Prof. M. Foster. See FOSTER (Sir M.) *K.C.B.* 8°. [1893.]

**Royal Horticultural Society.**

Catalogue of the Lindley Library, &c. pp. iv, 162. 8°. London, 1898.

**Royal Horticultural Society.**

Report of the Third International Conference, 1906, on Genetics; Hybridisation (the cross-breeding of genera or species), the cross-breeding of varieties, and general plant-breeding, &c. pp. 486 : 36 pls. (col.), text illust. 8°. London (1907).

**ROYAL HUNGARIAN SOCIETY OF NATURAL SCIENCES.**

See BUDAPEST. — KIRÁLYI MAGYAR TERMÉSZETTUDOMÁNYI TÁRSULAT.

**ROYAL INSTITUTION OF CORNWALL.**

[Founded 1813.]

Annual Report, &c. No. 20-22, 25, 27-29, 32, 38-54. 8°. Truro, 1839-72.

The 46th and subsequent Reports are published in the "Journal" of the Institution [q.v. infra].

**Royal Institution of Cornwall.**

Journal, &c. Vol. I-→ 8°. Truro, 1864-→  
Vol. I is in four separately-paged parts.

**Royal Institution of Cornwall.**

A Cornish Fauna . . . intended to form a companion to the collection in the Museum of the . . . Institution, &c. 3 Pt. See COUCH (J.) 8°. 1838-44.

— [Another edition.] Pt. I.† 8°. 1878.

**Royal Institution of Cornwall.**

Museum Catalogues. 2 No. 8°. Truro, 1878, 81.  
No. 1. Non-metallic Minerals. By J. H. Collins. pp. iv, 60.  
„ 2. Metallic Minerals. By J. H. Collins. pp. ii, 52.

**ROYAL INSTITUTION OF GREAT BRITAIN.**

[Founded 1799.] Journals, &c. No. 16 (pp. 33-80). 8°. London, 1803.

The Journal of Science and the Arts, &c. Vol. I-VI. 8°. London, 1816-19.

[Continued as.]

The Quarterly Journal of Science, Literature, and the Arts. Vol. VII-XXII. 8°. London, 1819-27.

[In Vol. VII the word "Literature" precedes "Science."]

— Index to the first twenty Volumes, &c. 8°. London, 1826.

[Continued as.]

The Quarterly Journal of Science, Literature, and Art. Jan. 1827-June 1830. 7 Vol. 8°. London, 1827-30.  
Discontinued as a magazine.

[Continued as.]

The Journal of the . . . Institution, &c. Vol. I & II. 8°. London, 1831-32.

Wanting the title-page and index to Vol. II.

**Royal Institution of Great Britain.**

Notices of the Proceedings at the meetings of the members . . . with Abstracts of the discourses delivered at the evening meetings. Vol. I-→ 8°. London, 1854-→

The title on the wrappers reads:—"Proceedings," &c.

An "Index to Vol. I-IV" is given at end of Vol. IV, and an "Index to Vol. I-XII" at the end of Vol. XII.

**Royal Institution of Great Britain.**

A descriptive Catalogue of the British specimens deposited in the Geological Collection of the . . . Institution. See BRANDE (W. T.) 8°. 1816.

**Royal Institution of Great Britain.**

A . . . classified Catalogue of the Library . . . with indexes of authors and subjects . . . By B. Vincent. 2 Vol. 8°. London, 1857.

— Additions . . . 1882-6. 8°. London [ ].

**ROYAL IRISH ACADEMY.**

[Founded 1786.] Transactions, &c. Vol. I-XXXI.

4°. Dublin, &c., 1787-1901.

Vol. XXIV is in two parts, "Science" & "Antiquities"; Vol. XXV & XXVI are "Science" only; Vol. XXVII "Antiquities" is wanting; Vol. XXVIII is "Science" only; in Vol. XXIX-XXXI the subjects are not divided.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXXII-→ 4°. Dublin, &c., 1902-→

— Section B. Biological, Geological, and Chemical Science. Vol. XXXII-→ 4°. Dublin, &c., 1902-→

**Royal Irish Academy.**

Proceedings, &c. Vol. I-X. 8°. Dublin, 1841-70.

An index to Vol. I-VII is in the Appendix to Vol. VII.

— Second Series. Science. Vol. I-IV [= Vol. XI-XIV]. 8°. Dublin, &c., 1870-88.

— Polite Literature and Antiquities. Vol. I & II, no. 6 & 8 [= Vol. XV & XVI]. 8°. Dublin, &c., 1870-→

— Third Series. Vol. I-VII [= Vol. XVII-XXIII]. 8°. Dublin, (1888-) 1889-1902.

— Section A. Mathematical, Astronomical, and Physical Science. Vol. XXIV-→ 8°. Dublin, &c., 1902-→

— Section B. Biological, Geological, and Chemical Science. Vol. XXIV-→ 8°. Dublin, &c., 1902-→

**Royal Irish Academy.**

Transactions (Proceedings). 1858-60. See NATURAL HISTORY REVIEW, THE. Vol. V-VII. 8°. 1858-69.

**Royal Irish Academy.**

See DUBLIN QUARTERLY JOURNAL OF SCIENCE, THE: containing papers read before . . . the Royal Irish Academy, &c. Vol. I-VI.† 8°. 1861-66.

**Royal Irish Academy.**

List of the papers published in the Transactions, Cunningham Memoirs, and Irish Manuscript Series of the . . . Academy, between . . . 1786 and 1886, &c. 4°. Dublin, 1887.

**Royal Irish Academy.**

Cunningham Memoirs, &c. No. II, VI, & VII. 4°. Dublin, &c., 1886-92.

- No. II. The Lumbar Curve in Man and the Apes, with an account of the topographical anatomy of the Chimpanzee, Orang-utan, and Gibbon. By D. J. Cunningham, &c. pp. 143, 1 tab.; 12 pls. (col.), text illust. 1886.
- „ VI. On the morphology of the Duck and the Ank tribes. By W. K. Parker. pp. [iv,] 132 : 9 pls. 1890.
- „ VII. Contribution to the surface anatomy of the Cerebral Hemispheres by D. J. Cunningham . . . with a chapter upon cranio-cerebral topography by V. Horsley. pp. xii, 358 : 8 pls. (col.), text illust. 1902.



**Royal Irish Academy.**

An Essay on the unmanufactured Animal Remains in the Royal Irish Academy, &c. *See* WILDE (Sir W. R. W.) 8°. 1860.

**ROYAL LITERARY AND SCIENTIFIC INSTITUTION, BATH.** [Founded 1825.]

An introductory Lecture on the study of Zoology... 1825, &c. *See* WOODS (H.) *A.L.S.* 8°. 1825.

**Royal Literary and Scientific Institution, Bath.**

Hand-book to the Geological Collection of C. Moore deposited at the... Institution, &c. *See* MOORE (C.) *Geologist.* 12°. 1864.

— [New edition entitled:] Handbook to the Geological Museum, Bath. [By H. H. W., *i.e.* H. H. Winwood.] 8°. 1888.

**Royal Literary and Scientific Institution, Bath.**

Charles Moore... and his work, by... H. H. Winwood; with a List of the Fossil Types and described specimens in the Bath Museum, by E. Wilson. *See* WINWOOD (H. H.) 8°. 1892.

**ROYAL METEOROLOGICAL SOCIETY.**

[1850 Founded as *Meteorological Society.*  
1883 *Royal Meteorological Society.*]

Instructions for the observation of Phenological Phenomena, prepared at the request of the Council of the... Society by a Conference, &c. pp. 15. 8°. London, 1875.

**ROYAL MICROSCOPICAL SOCIETY.**

[1839 Founded as *Microscopical Society of London.*  
1866 *Royal Microscopical Society.*]

Transactions, &c. Vol. I-III. 8°. London, 1844-52.

[Continued as:]

— New Series, Vol. I-XVI. *See* QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Vol. I-VIII & New Series, Vol. I-VIII [with which they were issued]. 8°. 1853-68.

— Index... 1844-1852, 1853-1868. *See* QUARTERLY JOURNAL OF MICROSCOPICAL SCIENCE, &c. Index, &c. 8°. 1889.

[Continued as:]

The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society and Record of Histological Research at home and abroad. Edited by H. Lawson. Vol. I-XVIII. 8°. London, 1869-77.

[Continued as:]

Journal of the... Society, containing its Transactions and Proceedings, &c. Vol. I-III. 8°. London, 1878-80.

— Ser. II, vol. I-VI. 8°. London, 1881-86.

— 1887→ 8°. London, 1887→

**Royal Microscopical Society.**

Report of the first anniversary of the Microscopical Society of London, &c. pp. 21. 8°. London, 1841.

— Report of the twelfth anniversary, &c. pp. 46. 8°. London, 1852.

**Royal Microscopical Society.**

Descriptive Catalogue of one hundred microscopic objects, selected to illustrate the Invertebrate sub-kingdom, exhibited at the soirée of the... Society... 1870. Compiled by C. Stewart. pp. 12. 8°. London, 1870.

**Royal Microscopical Society.**

Catalogue of the Books in the Library, &c. pp. 69. 8°. London, 1888.

**Royal Microscopical Society.**

Polyzoa (Bryozoa). Index to the plates, figures and descriptions contained in... Journal and Transactions of the... Society, from the commencement to the end of 1887. *See* PEAL (C. N.) 8°. 1888.

**ROYAL MILITARY COLLEGE, SANDHURST.**

*See* SANDHURST.—ROYAL MILITARY COLLEGE.

**ROYAL PHILOSOPHICAL SOCIETY OF GLASGOW.**

[1802 Founded as *Philosophical Society of Glasgow.*  
1901 *Royal Philosophical Society of Glasgow.*]

Proceedings, &c. Vol. I→ 1841→ 8°. Glasgow, 1844→

— Index... Vol. I-XX. 1841-89. 8°. Glasgow, 1892.

**ROYAL PHYSICAL SOCIETY OF EDINBURGH.** [Founded 1771.]

Proceedings, &c. Vol. I→ 8°. Edinburgh, (1854-) 1858→

**ROYAL SCHOOL OF MINES.**

*See* ROYAL COLLEGE OF SCIENCE.

**ROYAL SCOTTISH GEOGRAPHICAL SOCIETY.**

[1884 Founded as *Scottish Geographical Society.*  
1887 *Royal Scottish Geographical Society.*]

The Scottish Geographical Magazine, &c. Vol. I→ 8°. Edinburgh, 1885→

**ROYAL SCOTTISH MUSEUM.**

[1854 Founded as *Industrial Museum of Scotland.*  
1864 *Edinburgh Museum of Science and Art* [q.v. for publications prior to 1900].  
1904 *Royal Scottish Museum.*]

Report, &c. 1901→ 8°. London, 1902→  
Wanting the report for 1909.

**Royal Scottish Museum.**

A Guide to the Collections. pp. 63: 1 text illust. 8°. Glasgow, 1908.

The part of the Guide dealing with the Natural History Collections was written by Dr. R. H. Traquair.

— [Second edition.] pp. 68: 1 text illust. 8°. Edinburgh, 1911.

**Royal Scottish Museum.**

An Introduction to Petrography, and Guide to the Collections of Rocks. [By S. J. Shand.] pp. 50: 1 plan. 8°. Edinburgh, 1909.

**ROYAL SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES AND COMMERCE.**

[1754 Founded as *Society for the Encouragement of Arts, Manufactures and Commerce.*  
1908 *Royal Society, &c.*]

Journal, &c. Vol. XXXIX, no. 2033→ 8°. London, 1891→

— Index to Vol. I-X. 8°. London, 1863.

— Index to Vol. XI-XX. 8°. London, 1873.

— Index to Vol. XXI-XXX. 8°. London, 1884.

— Index to Vol. XXXI-XL. 8°. London, 1895.

**Royal Society for the Encouragement of Arts, &c.**

The Prize Microscopes of the Society of Arts, &c. *See* WOODWARD (H.) 8°. 1860.

**Royal Society for the Encouragement of Arts, &c.**

Report of the Committee on Leather Binding, &c.  
pp. [vi.] 120 [1]: 12 pls. (11 col.), 6 samples of leather,  
text illust. 8°. London, 1905.

The first edition appeared in the Society's "Journal," Vol. XLIX,  
July 5, 1901; but without the illustrations or samples.

**Royal Society for the Encouragement of Arts, &c.**

Cantor Lectures on the Theory of the Microscope.  
See BECK (C.) 8°. 1908.

**ROYAL SOCIETY OF ARTS.**

See ROYAL SOCIETY FOR THE ENCOURAGEMENT OF  
ARTS, &c.

**ROYAL SOCIETY OF ARTS AND AGRICULTURE OF JAMAICA.**

[1854 Founded as Jamaica Society of Arts.

1856 Royal Society of Arts of Jamaica.

1864 Amalgamated with the Royal Agricultural Society of Jamaica, to  
form Royal Society of Arts and Agriculture of Jamaica.]

Transactions, &c. Vol. II—IV, no. 2.

4°. Kingston, Jamaica, 1855-61.

Wanting:—Vol. I, title-page and index, and pp. 1-8, 51-73, 98-105,  
126-133; Vol. II, pp. 45-60, 73-99; Vol. III, pp. 33-40.

— [New Series,] Vol. I, no. 2-4.

4°. Kingston, Jamaica, 1867-68.

Wanting:—No. 1 [= pp. 1-16].

**ROYAL SOCIETY OF ARTS AND SCIENCES OF MAURITIUS.**

[1829 Founded as Société d'Histoire Naturelle de l'Île Maurice.

1846 Society of Arts and Sciences of Mauritius.

1847 Royal Society of Arts and Sciences of Mauritius (Société Royale des  
Arts et des Sciences de Maurice).]

Sixième (—Septième) Rapport Annuel sur les Travaux  
de la Société, &c. 8°. Port Louis, 1835 (-36).

Rapport Annuel des Travaux de la Société, &c. pp. 16.  
8°. [Port Louis,] 1851.

**Royal Society of Arts and Sciences of Mauritius.**

Procès-Verbaux de la Société . . . du 6 Octobre 1842 au  
28 Août 1845 [and from 4 Sept., 1845 to 24 Aug., 1846].  
pp. 206, 1 tab. 8°. Maurice, 1846.

The title on the wrapper reads:—"Travaux de la Société . . . du  
6 Octobre 1842 au 24 Août 1846," Port Louis, 1846.

Short accounts of the Proceedings of the Society from Jan. to Oct.,  
1831 were published in the "Journal of the Asiatic Society," Vol. I,  
1832; whilst a brief history of the foundation of the Society is given  
on p. 157 of the same volume.

**Royal Society of Arts and Sciences of Mauritius.**

Transactions, &c. Vol. I, pt. 2 & II, pt. 1.  
8°. Mauritius, 1849, 50.

— New Series, Vol. I, pt. 2, VII, VIII, XI-XIV.

8°. Mauritius, 1860-84.

Vol. I, pt. 1 contained L. Bouton's "Medicinal Plants growing, or cul-  
tivated in the Island of Mauritius," 1857.

**ROYAL SOCIETY OF CANADA.** [Founded 1882.]

Proceedings and Transactions (Mémoires et Comptes  
Rendus), &c. Vol. I-XII.

4°. Montreal, Ottawa, &c., 1883-95.

The papers are some in French and some in English.

In each volume the Transactions are divided into four separately-paged  
sections according to subject.  
Vol. I-X were published at Montreal only.

— Ser. II, vol. I-XII. 8°. Ottawa, &c., 1895-1906.

— General Index . . . First and Second Series.  
1882-1906. 8°. Ottawa, &c., 1908.

— Ser. III, vol. I— 8°. Ottawa, &c., 1907—

**ROYAL SOCIETY OF EDINBURGH.**

[1789 Founded as Philosophical Society of Edinburgh.

1783 Royal Society of Edinburgh.]

Essays and observations, physical and literary, &c.  
Vol. I-III. 8°. Edinburgh, 1754-71.

This is the second series of Essays published by the Society whose name  
first occurs on the title-page of Vol. III.

— Second edition. Vol. I & II. 8°. Edinburgh, 1771.

Vol. I only is marked "Second edition."

**Royal Society of Edinburgh.**

Transactions, &c. Vol. I— 4°. Edinburgh & London, 1788—

— General Index to first thirty-four Volumes  
(1783-1888), with History of the Institution of the  
Society, &c. 4°. Edinburgh & London, 1890.

**Royal Society of Edinburgh.**

Proceedings, &c. Vol. I— 8°. Edinburgh, 1845—

**ROYAL SOCIETY OF LONDON.** [Founded 1660.]

Philosophical Transactions, &c. Vol. I-CLXXXVII.  
4°. London, 1665-1887.

The pagination is continuous in Vol. I-VIII, IX-XIII, XIV-XV, XVI-XVII,  
XXII-XXV & XXIX-XXX; it begins twice in Vol. XLIII.  
Vol. CLXXXVIII (1879) is a special volume, consisting of "An account of the  
petrological, botanical, and zoological collections made in Kerguelen's  
Land and Rodriguez, during the Transit of Venus Expeditions . . . in  
. . . 1874-75."

[Continued as:]

— Series A, containing papers of a Mathematical or  
Physical character. Vol. CLXXXVIII— 4°. London, 1888—

— Series B, containing papers of a Biological char-  
acter. Vol. CLXXXVIII— 4°. London, 1888—

— A general Index . . . from the first to the end  
of the seventieth Volume, &c. 4°. London, 1787.

— A continuation to the . . . Index . . . Vol. LXXXI  
to CX inclusive. 4°. London, 1821.

— — Vol. CXI to CXX inclusive.  
4°. London, 1833.

**Royal Society of London.**

The Philosophical Transactions . . . from . . . 1665 to . . .  
1800; abridged . . . by C. Hutton . . . G. Shaw . . . R.  
Pearson, &c. 18 Vol. 4°. London, 1809.

**Royal Society of London.**

Transactions Philosophiques de la Société Royale de  
Londres, depuis l'année 1665. jusqu'en 1678. (Supplé-  
ment . . . jusqu'en 1683.) See COLLECTION ACADÉMIQUE,  
&c. Partie Étrangère. Tom. II (& IV). 4°. 1755 (-57).

**Royal Society of London.**

Abstracts of Papers printed in the Philosophical Trans-  
actions, &c. 1800-1843. Vol. I-IV.  
8°. London, 1832-1843.

In Vol. III— the numbers were entitled "Proceedings," &c., no. 1—

[Continued as:]

Abstract of Papers communicated to the . . . Society,  
&c. 1843-54. Vol. V-VI. 8°. London, 1851-54.

[Continued as:]

Proceedings, &c. 1854-1905. Vol. VII-LXXV.  
8°. London, 1856-1905.

[Continued as:]

— Series A, containing papers of a Mathematical and  
Physical character. Vol. LXXVI— 8°. London, 1905—

— Series B, containing papers of a Biological char-  
acter. Vol. LXXVI— 8°. London, 1905—



**Royal Society of London.**

Year-book, &c. 1896-7→ No. 1→ 8°. London, 1897→

**Royal Society of London.**

The Record of the Royal Society, &c. pp. vi [i,] 224 : 2 pls., text *illust.* 8°. London, 1897.

— Second edition. pp. vi, [ii,] 427 : 11 pls., text *illust.* 8°. London, 1901.

**Royal Society of London.**

Catalogue of Scientific Papers, &c. 1800-1863. Vol. I-VI. 4°. London, 1867-72.

— 1864-1873. Vol. VII-VIII. 4°. London, 1877-79.

— 1874-1883. Vol. IX-XI. 4°. London, 1891-96.

— 1800-1883. Supplementary Volume. Vol. XII. 4°. London, 1902.

**Royal Society of London.**

Catalogue of the Scientific Books in the Library of the ... Society, &c. 2 Pt. 8°. London, 1881, 83.

**Royal Society of London.**

[Sylva : or a discourse of Forest Trees, &c. See EVELYN (J.) fol. 1664.]

Wanting.

— [Another edition.] 4°. 1776.

— Fourth edition, &c. 4°. 1812.

**Royal Society of London.**

Micrographia, &c. See HOOKE (R.) fol. 1665.

**Royal Society of London.**

M. Malpighii ... Dissertatio epistolica de Bombyce, &c. See MALPIGHI (M.) 4°. 1669.

**Royal Society of London.**

M. Malpighii ... Anatome Plantarum, &c. See MALPIGHI (M.) fol. 1675.

**Royal Society of London.**

F. Willughbeii ... Ornithologiae libri tres, &c. See WILLUGHBY (F.) 4°. 1676.

**Royal Society of London.**

M. Lister ... Historiae Animalium Angliae tres tractatus, &c. See LISTER (M.) 4°. 1678.

— Appendix, &c. 4°. 1681.

**Royal Society of London.**

Musæum Regalis Societatis : or a Catalogue & description of the natural and artificial rarities belonging to the ... Society and preserved at Gresham Colledge ... Whereunto is subjoyned the comparative anatomy of stomachs and guts. 2 Pt. *illust.* See GREW (N.) fol. 1681.

**Royal Society of London.**

The Anatomy of Plants, &c. See GREW (N.) fol. 1682.

**Royal Society of London.**

Historia Plantarum, &c. 3 Vol. See RAY (J.) fol. 1686-1704.

**Royal Society of London.**

M. Malpighi ... Opera posthuma, &c. See MALPIGHI (M.) fol. 1697.

— [Another edition.] 4°. 1698.

**Royal Society of London.**

Historia Insectorum . . . Opus posthumum, &c. See RAY (J.) 4°. 1710.

**Royal Society of London.**

A History of the Royal Society, &c. See WELD (C. R.) 4°. 1848.

**Royal Society of London.**

An account of the petrological, botanical, and zoological collections made in Kerguelen's Land and Rodriguez during the Transit of Venus Expeditions . . . in . . . 1874-75. pp. ix, 579 : 55 pls., text *illust.* See supra, Philosophical Transactions, &c. Vol. CLXVIII. 4°. 1879.

Contents:—

## THE COLLECTIONS FROM KERQUELEN ISLAND.

Introductory Notes. By A. E. Eaton.

i. The physical features of Kerguelen Island.

ii. Recent visits of Naturalists to Kerguelen Island.

## Botany.

Observations on the Botany of Kerguelen Island. By J. D. Hooker.

Flowering Plants, Ferns, Lycopodiaceae, and Characeae. By J. D. Hooker.

Musci. By W. Mitten.

Hepaticae. By W. Mitten.

Lichens. By J. M. Crombie.

Marine Algæ. By G. Dickie.

Freshwater Algæ. By P. F. Reinsch.

Fungi. By M. J. Berkeley.

## Zoology.

Seals and Cetaceans. By W. H. Flower.

Birds. By R. B. Sharpe.

Eggs of Birds. By H. Saunders.

Fishes. By A. Günther.

Mollusca. By E. A. Smith.

Polyzoa. By G. Busk.

Crustacea. By E. J. Miers.

Entomostraca. By G. S. Brady.

Arachnida. By O. P. Cambridge.

Insecta.

Observations on the Insects of Kerguelen Island. By A. E. Eaton.

Coleoptera. By C. O. Waterhouse.

Lepidoptera. By A. E. Eaton.

Diptera. By G. H. Verrall.

Neuroptera. By A. E. Eaton.

Collembola. By Sir J. Lubbock.

Mallophaga. By C. Giebel.

Marine Annelida. By W. McIntosh.

Terrestrial Annelida. By E. Ray Lankester.

Echinodermata. By E. A. Smith.

Actinozoa. By A. E. Eaton.

Hydrozoa. By Prof. [G. J.] Allman.

Spongiida. By H. J. Carter.

## THE COLLECTIONS FROM RODRIGUEZ.

Introductory Notes.

i. The physical features of Rodriguez. By I. B. Balfour.

ii. Reports of Proceedings of the Naturalists.

Petrology. By N. S. Maskelyne.

## Botany.

Introductory remarks. By I. B. Balfour.

Flowering Plants and Ferns. By I. B. Balfour.

Musci. By W. Mitten.

Hepaticae. By W. Mitten.

Lichens. By J. M. Crombie.

Fungi. By M. J. Berkeley.

Algæ. By G. Dickie.

## Zoology.

Extinct Fauna :

Observations on the Bone Caves of Rodriguez. By H. H. Slater.

Birds. By A. Günther and E. Newton.

On the Osteology of the Solitaire (*Pezophaps solitaria*). By E. Newton and J. W. Clark.

Reptiles. By A. Günther.

Recent Fauna :

Mammalia. By G. E. Dobson.

Birds. By R. B. Sharpe.

Reptiles. By A. Günther.

Fishes. By A. Günther.

Mollusca. By E. A. Smith.

Crustacea. By E. J. Miers.

Myriopoda and Arachnida. By A. G. Butler.

Coleoptera. By C. O. Waterhouse.

Hymenoptera, Diptera, and Neuroptera. By F. Smith.

Lepidoptera. By A. G. Butler.

Orthoptera and Hemiptera. By A. G. Butler.

Annelida. By E. Grube.

Turbellaria. By G. Gulliver.

Echinodermata. By E. A. Smith.

Corals. By F. Brüggemann.

The original manuscripts of most of the above contributions are kept in the General Library.

**Royal Society of London.**

A Monograph of the Horny Sponges. See LENDEN-FELD (R. VON) 4°. 1889.

**Royal Society of London.**

Report to the Government of Ceylon on the Pearl Oyster Fisheries of the Gulf of Manaar, by W. A. Herdman . . . With Supplementary Reports upon the Marine Biology of Ceylon, by other Naturalists. 5 Pt. 4<sup>o</sup>. London, 1903-06.

Contains, *inter alia* :—

Pt. I. pp. vii, 307 : 27 pls. (col.), text illust. 1903.

Supplementary Reports :—

1. On the Sea-Bottoms and Calcretes. By J. Lomas.
2. The Marine Algae, with a Note on the Fructification of *Halimeda*. By E. Barton (Mrs. A. Gepp).
3. On the Gephyrea. By A. E. Shipley.
4. On the Polyplacophora. By E. R. Sykes.
5. On the Holothurioida. By J. Pearson.
6. On the Cephalochorda. By W. M. Tattersall.
7. On the Copepoda. By I. C. Thompson . . . and A. Scott.

Pt. II. pp. vii, 300 : 37 pls., text illust. 1904.

The Parasites of the Pearl Oyster. By A. E. Shipley . . . and J. Hornell.

Supplementary Reports :—

8. On the Hydroids. By L. R. Thorneley.
9. On the Turbellaria. By F. F. Laidlaw.
10. On the Echinodermata. By W. A. Herdman . . . J. B. Herdman . . . and F. J. Bell.
11. On the Crinoidea. By H. C. Chadwick.
12. On the Cumacea. By W. T. Calman.
13. On the Fantopoda. By G. H. Carpenter.
14. On the Cephalopoda. By W. E. Hoyle.
15. On the Marine Fishes. By J. Johnstone.
16. On the Caprellidae. By . . . F. Mayer.
17. On the Amphipoda. By A. O. Walker.

Pt. III. pp. viii, 384 : 35 pls., text illust. 1905.

Further Report on the Parasites of the Pearl Oyster. By A. E. Shipley . . . and J. Hornell.

Supplementary Reports :—

18. On the Sponges. By A. Dendy.
19. On some Alcyoniidae. By E. M. Pratt.
20. On the other Alcyonaria. By J. A. Thomson . . . and W. D. Henderson.
21. On the Opisthobranchia. By G. P. Farran.
22. On the Ostracoda. By A. Scott.

Pt. IV. pp. xvi, 386 : 33 pls., text illust. 1905.

Supplementary Reports :—

23. On the Isopoda. By . . . T. R. R. Stebbing.
24. On the Macrura. By J. Pearson.
25. On the Antipatharia. By J. A. Thomson . . . and J. J. Simpson.
26. On the Polyzoa. By L. R. Thorneley.
27. On the Medusae. By E. T. Browne.
28. On the Alcyonaria—Supplementary. By J. A. Thomson.
29. On the Solitary Corals. By G. C. Bourne.
30. On the Polycheta. By A. Willey . . . With a Note on *Polydora armata*, Lngbs. By A. T. Watson.

Pt. V. pp. viii, 452 : 38 pls., text illust. 1906.

Pearl production. By W. A. Herdman and J. Hornell.

Cestoda and Nematode Parasites. By A. E. Shipley and J. Hornell.

Trematode Parasites. By M. Lühe.

Supplementary Reports :—

31. On the Cirripedia. By N. Annandale.
32. On the Marine Hemiptera. By G. H. Carpenter.
33. On the Leptostraca, Schizopoda and Stomatopoda. By W. M. Tattersall.
34. On the Parasitic Copepoda. By C. B. Wilson.
35. On the Anomura. By T. Southwell.
36. On the Foraminifera. By W. J. Dakin.
37. On *Jousseaumia*. By G. C. Bourne.
38. On the Molluscan Shells. By R. Standen and A. Leicester.
39. On the Tunicata. By W. A. Herdman.
40. On the Brachyura. By R. D. Laurie.
41. Discussion of Faunistic Results. By W. A. Herdman.

**Royal Society of London.**

National Antarctic Expedition, 1901-1904. [Scientific Results published by the Royal Society.] 3 Vol. & Atlas. 4<sup>o</sup>. London, 1908-09.

Meteorology. Part I. Observations at Winter Quarters and on Sledge Journeys, with discussions by various authors. Prepared under the superintendence of the Director of the Meteorological Office, with the co-operation of a Committee of the Royal Society. pp. xiv, 648 : 15 pls. (col.), 2 maps (col., one in 5 sheets), text illust. 1908.

Physical Observations, with discussions by various authors, &c. pp. v, 192 : 16 pls., 7 maps (2 col.), text illust. 1908.

Contains, *inter alia* :—  
Chap. III. Earthquakes and other Earth Movements recorded in the Antarctic regions, 1902-1903.

Album of Photographs and Sketches, with a Portfolio of Panoramic Views. pp. xvi, 303 : 141 pls., 24 panoramic views, 2 maps. 1 Vol. & portfolio. 1908.

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[1859 Founded as *Philosophical Society of Queensland*.  
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[1877 Founded as *South African Philosophical Society*.  
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[1868 Founded as *Philosophical Society of Adelaide*.  
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[1843 Founded as *Botanical and Horticultural Society of Van Diemen's Land*.  
1844 *Royal Society of Van Diemen's Land for Horticulture, Botany and the Advancement of Science*.  
1848 Amalgamated with the *Tasmanian Society* [q.v.] to form the *Royal Society of Tasmania*.]

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**Royal Society of Tasmania.**

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8°. Hobart, 1883-1906.

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**ROYAL SOCIETY OF VICTORIA.**

[1854 Founded as *Philosophical Society of Victoria*.  
1855 Amalgamated with the *Victorian Institute* to form the *Philosophical Institute of Victoria*.  
1860 *Royal Society of Victoria*, with which, in 1887, the *Microscopical Society of Victoria* was combined.]

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**Ruiz Lopez** (H.) An historical Eulogium on... H. Ruiz Lopez... Translated from the Spanish [by Mr. Hatcher. Edited by A. B. Lambert]. pp. viii, 55. 8º. Salisbury, 1831.

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**Ruiz Lopez** (H.) [Original manuscript.] Relación histórica del viaje, que hizo á los Reynos del Perú y Chile el botánico... H. Ruiz en el año de 1777 hasta el de 1788, en cuya época regresó á Madrid. fol. [ ]

—[Revised transcript of about the first half.] fol. [ ]

There is the beginning of an English translation bound in at the end.

**Ruiz Lopez** (H.) [Manuscript.] Compendio historico-medico comercial de las Quinas y de sus extractos y del de Ratánhia, &c. [First rough draught, in the author's handwriting.] pp. 56. See infra, Sobre Quina. fol. [ ]

—[Revised manuscript, with the author's corrections and an additional paragraph. pp. 70.] fol. [ ]

—[Transcript of final revision. pp. 86.] fol. [ ]

**Ruiz Lopez** (H.) Sobre Quina. fol. [ ]

A series of manuscripts as follows:—

Compendio historico-medico comercial de las Quinas y de sus extractos y del de Ratánhia, &c. pp. 56.

[This is the first draught, in Ruiz Lopez' handwriting.]

Instrucción sobre las Quinas... por D. J. C. Mutis, &c. pp. 18.

[Autograph of J. C. Mutis, q.v. for further details.]

Reparos y reflexiones críticas sobre la Memoria de la Quina Francesca... por Mr. Leroy... 1808. [pp. 15.]

[Ruiz Lopez' autograph of his dissertation on Leroy's book.]

Experimentos Químicos sobre las Quinas hechos en Madrid año de 1811 por el Sr. Vidot y tratados con Ruiz. pp. 8.

[Autograph of Ruiz Lopez.]

Nota sobre la Quina. [pp. 2.]

Causas por que las Calenturas intermitentes no cortándose en los primeros accesos pasan á malignas y contagiosas.

[Autograph of Ruiz Lopez.]

Estampas de Quinas. No. 6. [pp. 6.]

[Fragment. Autograph of Ruiz Lopez.]

Razon de las siete especies de Quina ó Cascarillas que se hallan en las montañas de las Panatahuas provincia Vezina á la de Huanuco.

[pp. 7.]

[Autograph of Ruiz Lopez.]

—[First draught (or abstract?). Holoscript of Ruiz Lopez. pp. 2.]

Anuncio p<sup>a</sup> la Gazeta [referring to 32 species of Cinchona brought over in 1805 by J. Tafalla and J. Manzanilla]. pp. 4.

[Apparently a transcript by Ruiz Lopez of an article in the "Gazeta."]

Anuncio para la Gazeta del Compendio historico comercial de las Quinas. 1 p.

[Apparently an undated transcript by Ruiz Lopez from the "Gazeta" of a notice of the book.]

[Systematic description of the genus Cinchona, and of the two species, *C. viridis* and *C. glandulosa*. pp. 5.]

[Draught of letter, signed "H. R. y T. P.," to M. C. Solér. 1 p.]

[Draught of a note on Quinine, its virtues and the history of its collection, in Ruiz Lopez' handwriting. pp. 4.]

**Ruiz Lopez** (H.) & Pavon (J.) Floræ Peruvianæ, et Chilensis prodromus, sive novorum generum Plantarum Peruvianarum, et Chilensium descriptiones, et icones. —Descripciones y láminas de los nuevos géneros de Plantas de la Flore del Perú y Chile. pp. xxi, 153: 37 pls. fol. Madrid, 1794.

Latin and Spanish in parallel columns.

Respuesta para desengaño del público á la impugnación que ha divulgado prematuramente... J. A. Cavanilles, contra el Pródromo de la Flora del Perú, &c. See RUIZ LOPEZ (H.) 4º. 1796.

**Ruiz Lopez** (H.) & Pavon (J.) Systema Vegetabilium Floræ Peruvianæ et Chilensis, characteres Prodromi genericos differentiales, specierum omnium differentias, durationem, loca natalia, tempus florendi, nomina vernacula, vires et usus nonnullis illustrationibus interspersis complectens. Tom. I.† pp. vi, 455. 8º. [Madrid,] 1798.

**Ruiz Lopez** (H.) & Pavon (J.) Flora Peruviana, et Chilensis, sive descriptiones, et icones Plantarum Peruvianarum, et Chilensium, secundum systema Linnæanum digestæ, &c. 4 Tom. illust. fol. [Madrid,] 1798–1802.

Tom. IV consists of plates only: no text was published.

**Ruiz Lopez** (H.) & Pavon (J.) Supplemento á la Quinología, en el qual se aumentan las especies de Quina nuevamente descubiertas en el Perú por J. Tafalla, y la Quina naranjada de Santa Fé con su estampa, &c. pp. [viii], 151: 1 pl. 8º. Madrid, 1801.

**Ruiz Lopez** (H.) & Pavon (J.) [Original manuscript descriptions of Plants collected during their expedition to Peru and Chili, with some by Ruiz Lopez on Plants round Madrid.] 3 Vol. fol. [ ]

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**RULAND** (JOSEPH) Ueber das botanische System des Rivinus. Inaugural-Abhandlung. pp. 19.  
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8°. Parisiis, 1626.

**RUMPELT** (FRIEDRICH HERMANN BERTHOLD) [1821-] De Crystallorum genesis . . . Dissertatio crystallogica, &c. pp. 24.  
8°. Vratislavia, 1847.

**RUMPELT** (GEORG LUDEWIG) [-1785] Hrn A. Störcks . . . Beobachtungen von dem sichern Gebrauch und Nutzen des Schierlings . . . und der Zeitlosen. Aus dem Lateinischen übersetzt, und mit einer Vorrede und einigen Erfahrungen vermehrt von G. L. Rumpelt . . . Zweyte Auflage. See STÖERCK (A.)  
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**RUMPF** (C.) & others. Technologisches Wörterbuch in Deutscher, Französischer und Englischer Sprache . . . herausgegeben von C. Rumpf, O. Mothes, W. Unverzagt, C. von Albert (E. Schiller). Mit einem Vorwort von . . . K. Karinarsch . . . Dritte . . . Auflage. 3 Bd.  
8°. Wiesbaden, &c., 1874-78.

[Bd. III. Français-Allemand-Anglais is of the 2nd edition, and published in 1874.]

**RUMPF** (GEORG) Rhizodermis, Hypodermis und Endodermis der Farnwurzel. pp. 48: 4 pls. See BIBLIOTHECA BOTANICA, &c. Hft. 62.  
4°. 1904.

**RUMPF** (GEORG EBERHARD) [1627-1702] Oost-Indianische Send-Schreiben von allerhand raren Gewächsen, Bäumen, Juvelen auch andern . . . durch . . . Rumphien, &c. See VALENTINI (M. B.) Museum Museorum, &c.  
fol. 1704.

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**Rumpf** (GEORG E.) India Literata, seu dissertationes epistolicae de Plantis, Arboribus, Gemmis aliisque . . . ab . . . Rumphio. See VALENTINI (M. B.) M. B. Valentini . . . Historia Simplicium, &c.  
fol. 1716.

— Editio secunda, &c. fol. 1723.

**Rumpf** (GEORG E.) D'Amboinsche Rariteitkamer, behelzende eene beschryvinge van allerhande zoo weeke als harde schaalvisschen; te weeten raare Krabben, Kreeften, en diergelyke Zeedieren, als mede allerhande Hoorntjes en Schulpen, die men in d'Amboinsche Zee vindt: daar beneven zommige Mineraalen, Gesteenten, en soorten van Aarde, die in d'Amboinsche, en zommige omleggende Eilanden gevonden worden. Verdeelt in drie boeken, &c. pp. [xxviii.] 340 [43]: 60 pls., 1 port., text illust. & engr. title.  
fol. Amsterdam, 1705.

This copy belonged to James Petiver, and was used by him in the preparation of his "Gazophylacium." It contains some of his manuscript notes: the interlinear manuscript translation, however, is by another hand.

— [Another edition.] pp. [xx.] 340 [43]: 60 pls., 1 port., engr. title.  
fol. Amsterdam, 1741.

The names of the Shells and Echinoderms have been written under the figures in Dutch and Latin at two periods in different handwritings.

**Rumpf** (GEORG E.) Thesaurus imaginum Piscium Testaceorum; quales sunt Cancri, Echini, Echinometra, Stellæ Marinae, &c., ut & Cochlearum . . . quibus accedunt Conchylia ut Nautilus, Cornu Ammonis, &c., Conchæ univalviæ & bivalviæ . . . denique Mineralia; uti Metalla, Lapides & Argillæ, variis in locis reperta, &c. pp. [ii.] 15 [8]: 60 pls., 1 port., engr. title.  
fol. Lugduni Batavorum, 1711.

This consists of the plates of the "D'Amboinsche Rariteitkamer" [q.v. supra], with their explanations.

**Rumpf** (GEORG E.) G. E. Rumphs . . . Amboinsche Raritäten-Kammer, oder Abhandlung von den steinschaallichten Thieren, welche man Schnecken und Muscheln nennet, aus dem Holländischen übersetzt von P. L. S. Müller . . . und mit Zusätzen aus den besten Schriftstellern der Conchyliologie vermehrt von J. H. Chemnitz. pp. [xviii.] cxxviii [ii.], 200 [2]: 33 pls., engr. title.  
fol. Wien, 1766.

A German translation of the second book, or Molluscan portion, of the "D'Amboinsche Rariteitkamer" [q.v. supra].

**Rumpf** (GEORG E.) Verhandeling der Zee-Horenkens en Zee-Gewassen in en omtrent Amboina en de nabygelegen eilanden, door F. Valentyn . . . Dienende tot een vervolg van de Amboinsche Rariteitkamer, beschreven door G. E. Rumphius. See VALENTIJN (F.) fol. 1754.

**Rumpf** (GEORG E.) F. Valentyns . . . Abhandlung von Schnecken, Muscheln und Seegewächsen . . . Als ein Anhang zu G. E. Rumphs Amboinschen Raritäten-kammer. Aus dem Holländischen übersetzt von P. L. S. Müller. See VALENTIJN (F.) fol. 1773.

**Rumpf** (GEORG E.) Het Amboinsche Kruid-Boek, &c. — G. E. Rumphii . . . Herbarium Amboinense, plurimas complectens Arbores, Frutices, Herbas, Plantas terrestres & aquaticas, quæ in Amboina, et adjacentibus reperiuntur insulis . . . descriptas . . . Quod & insuper exhibet varia Insectorum Animaliumque genera . . . figuris depicta. Omnia . . . nunc primum in lucem edita, & in Latinum sermonem versa, cura et studio J. Burmanni . . . Qui varia adjecit synonyma, suasque observationes, &c. 6 Pt. [in 4 Vol.] illust.  
fol. Amsterdam, 1741-55.

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[1885 Founded and placed in intimate relationship with the Missouri Botanical Garden (*q.v.* supra).]

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Uses of Marine Algae in Japan [by] K. Yendo.  
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The Phylogeny of the Cotyledon [by] H. L. Lyon.  
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Algae collecting in the Hawaiian Islands [by] J. E. Tilden.  
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The Kelps of Juan de Fuca [by] C. MacMillan.

**SAINT PETERSBURG.**—*Hortus Botanicus Imperialis Petropolitani.*

See infra, IMPERATORSKIÏ SANKTPETERBURGSKIÏ BOTANICHESKIÏ SAD.

**ST. PETERSBURG.**—*Hortus Petropolitani.*

See infra, IMPERATORSKIÏ SANKTPETERBURGSKIÏ BOTANICHESKIÏ SAD.

**ST. PETERSBURG.**—*Hortus Universitatis Imperialis Petropolitane.*

See infra, IMPERATORSKIÏ SANKTPETERBURGSKIÏ UNIVERSITET.

**ST. PETERSBURG.**—*Zoologhicheskiï Muzeï.*

See infra, ACADEMIE IMPERIALE DES SCIENCES.—Musée Zoologique.

**ST. PETERSBURG.**—*Academia Scientiarum Imperialis Petropolitana.*

See infra, ACADEMIE IMPERIALE DES SCIENCES.

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Commentarii, &c. 1726-1746. Tom. I-XIV. 4<sup>o</sup>. Petropoli, 1728-51.

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[St. Petersburg.—Académie imp. des Sciences. (contd.)]

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Tom. X, pt. 1 has never been published. In Tom. IX & X each paper has a distinct pagination in addition to the current one of the Vol. Tom. III-X are also divided into two separately-paged parts according to subjects, and styled "Sciences mathématiques et physiques," Tom. I-VII.—"Sciences naturelles," Tom. I-VIII: the last volume in each case terminates with an "Index" to the series.

For details concerning the dates of publication of the parts of this series, See Proc. Biol. Soc. Washington, Vol. XXI, 1908, pp. 11-18.

— Sér. VII, tom. I-XLIII.

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[Continued as:]

Zapiski, &c. (Mémoires, &c.) Sér. VIII, tom. I→

4<sup>o</sup>. St.-Petersburgh, 1894→

The "Résultats scientifiques de l'expédition polaire Russe... 1900-03," &c., are published in this series, Tom. XLVIII, XXI, &c.

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**St. Petersburg.—Académie imp. des Sciences.**

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At the beginning of Vol. V there is a "Registre systématique des cinq premiers Volumes," and at the end of Vol. X there is a "Table des Matières des Vol. VI-X... par ordre systématique," and a "Registre alphabétique des dix premiers Volumes."

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Nauchnuie rezul'tatui ekspeditzii, snaryazhennoi... Akademiei... dlya raskopki Mamonta, naidennagho na ryekye Berezovkye v 1901 ghodu. [Scientific results obtained by the expedition, sent out by the Academy to dig for Mammoths, on the River Berezovka in 1901.] Tom. I & II. illust. 4°. S.-Peterburgh, 1903, 09.

Tom. I. V. Zalsenki. Osteologicheskaya i odontograficheskaya izsledovaniya nad Mamontom (*Elephas primigenius*, Blum.) i Slonami (*E. indicus*, L. i *E. africanus*, Blum.). [Osteological and odontological researches on the Mammoth and allied Elephants.]

I. P. Tolmachev. Pochennui led s ryeki Berezovki, &c. [On the frozen soil of the River Berezovka, &c.]

N. M. Maliev. Mushechnaya sistem perednikh i zadnikh konechnostei Mamonta. [On the Muscular System of the anterior and posterior extremities of the Mammoth.]

Th. A. Byalunitskii-Birulya. Mikroskopicheskoe izsledovanie otlozheniya na slomannoi pravoi plechevoi kosti Mamonta, naidennagho na ryekye Berezovkye bliz Sredne-Kolimska. [Investigation by microscopical results of the broken right scapula of the Mammoth found on the River Berezovka, near Sredne-Kolimska.]

„ II. Th. A. Byalunitskii-Birulya. Ghistologicheskaya i mikrokhimicheskaya nablyudeniya nad tkanyami Berezovskagho Mamonta. [Histological and micro-chemical observations upon the tissues of the Berezovka Mammoth.]

V. Zalsenki. Mikroskopicheskaya izsledovaniya nyekotorikh organov Mamonta, naidennagho na r. Berezovkye. [Microscopical investigations on some organs of the Berezovka Mammoth.]

V. Zalsenki. Vidovnie zoologicheskije priznaki Mamonta. [On the zoological specific characters of the Mammoth.]

**St. Petersburg.—Académie imp. des Sciences.**

Musée d'Anthropologie et d'Ethnographie. Sbornik Muzeya, &c.—Publications du Musée, &c. No. I→ 4°. S.-Peterburgh, 1900→



**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
 Ghodovoï Otchet [Annual Report] . . . za 1904 (-1905)  
 ghod. 4<sup>o</sup>. *S.-Peterburgh*, 1905 (-06).  
 Bull. Acad. imp. Sci. St.-Petersb., Sér. V, tom. XXII & XXIV.  
 Subsequent Annual Reports were published in the Trudui of the  
 Museum [q.v. infra].

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Géologique Pierre le Grand.*  
 Trudui [Memoirs], &c. Tom. I→  
 8<sup>o</sup>. *S.-Peterburgh*, 1907→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
 Ezheghodnik Zoologicheskagho Muzeya, &c.—Annu-  
 aire du Musée Zoologique de l'Académie, &c. Tom. I→  
 8<sup>o</sup>. *S.-Peterburgh*, 1896→

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
 Mammalium exoticorum novorum vel minus rite cog-  
 nitorum Musei Academici Zoologici descriptiones et  
 icones, &c. See BRANDT (J. F.) 4<sup>o</sup>. 1835.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
 Descriptiones et Icones Animalium Rossicorum novorum  
 vel minus rite cognitorum . . . Aves, Fasc. I. . . Jussu  
 et sumptibus Academiæ, &c. See BRANDT (J. F.)  
 4<sup>o</sup>. 1836.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
 Enumeratio corporum Animalium Musei . . . Academiæ  
 . . . Classis Insectorum, ordo Lepidopterorum. Pt. 1-3†  
 4<sup>o</sup>. *Petropoli*, &c., 1855-63.

The title-pages to Pt. 1 & 2, and the "Præfatio" to Pt. 1, by J. F. Brandt, are in Latin; the rest of the work is in French, and consists of a "Catalogue de la Collection Entomologique de l'Académie . . . Lépidoptères . . . Par E. Ménétrières," with "Descriptions des nouvelles espèces," by the same author. Pt. 3, published after Ménétrières' death, contains only a further portion of his "Descriptions" found among his manuscripts.

**St. Petersburg.—Académie imp. des Sciences.—**  
*Musée Zoologique.*  
 Bemerkungen über einen merkwürdigen krankhaft ver-  
 änderten Mammutschädel des Museums der . . . Aka-  
 demie . . . von . . . J. F. Brandt. See BRANDT (J. F.)  
 4<sup>o</sup>. 1871.

**ST. PETERSBURG.—Cabinet de Sa Majesté.**  
 Travaux de la Section Géologique, &c.—Trudui Gheolo-  
 gicheskoi Chasti, &c. Vol. I→  
 8<sup>o</sup>. *S.-Peterburgh*, 1895→

In Russian, with résumés in French.

**ST. PETERSBURG.—Corps des Ingénieurs des**  
**Mines.** (*Korpus Ghornuikh Inzhenerov.*) See RUSSIA.

**ST. PETERSBURG.—Fizicheskoe Obshchestvo**  
**pri Imperatorskom S.-Peterburgskom Univer-**  
**sitet.**  
 See infra, RUSSKOE FIZIKO-KHIMICHESKOE OBSSH-  
 ESTVO, &c.

**ST. PETERSBURG.—Gheologicheskii Muzei**  
**Imeni Imperatora Petra Velikagho.**  
 See supra, ACADEMIE IMPÉRIALE DES SCIENCES.—*Musée*  
*Géologique Pierre le Grand.*

**ST. PETERSBURG.—Ghornuii Institut** [*Min-*  
*ing Institute*]. [Founded 1773.]  
 Katalog Russkim Topazam, khranyashchimsya v Mu-  
 zeumye Ghornagho Instituta, &c. [Catalogue of the  
 Russian specimens of Topaz in the Museum of the Min-  
 ing Institute, &c.] See KOKSHAROV (N. I.) 4<sup>o</sup>. 1866.

**St. Petersburg.—Ghornuii Institut.**  
 Nauchno-istoricheskii Sbornik izdannuii Ghornuim  
 Institutom ko dnyu eghe stol'etnyagho yubileya . . .  
 1873 ghoda. [Scientific-historical Reports published  
 by the Mining Institute on the occasion of its centen-  
 nial jubilee.] 2 Pt. *illust.* [in 1 Vol.]

8<sup>o</sup>. *Sanktpeterburgh*, 1873.

Pt. I, pp. [viii], 203 : 1 pl., 15 ports. Pt. II, pp. 543 : 9 pls. (col.), text  
*illust.*

Pt. II contains, *inter alia* :—

- No. 1. Anamezit v Evropeiskoi Rossii. A. Karpinskagho. [On Ana-  
 mesite in European Russia. By A. P. Karpinskii.]
- " 2. *Volborthia*, novuii rod iskopaemuikh Plechenogikh Mollyus-  
 kov. V. Meller. [On *Volborthia*, a new genus of fossil Brachio-  
 poda. By V. I. Meller.]
- " 8. Gheologicheskaya izalyedovaniya v Volninskoi ghubernii.  
 N. Barbot de Marni i A. Karpinskagho. [Geological investi-  
 gations in the Volynsk government. By N. P. Barbot-de-  
 Marni and A. P. Karpinskii.]
- " 4. Nyeskol'ko novuikh nablyudenii proizvedennuikh nad krist-  
 tallami Aragonita, Mydnagho Kolchedana, Skorodita i  
 Diopaza. N. Koksharova. [Some recent observations on  
 crystals of Aragonite, Copper-Pyrites, Scorodite and Diopase.  
 By N. I. Koksharov.]
- " 5. Oligoklaz, Al'bit i Sfen iz okrestnostei Baikala. P. Eremyeva.  
 [On Oligoclase, Albite and Spheene from the neighbourhood of  
 Baikal. By P. V. Eremyev.]
- " 6. Khimicheskii sostav Epidotov iz nyekotoruikh Russkikh mye-  
 storozhdenii. V. Beka. [On the chemical composition of Epi-  
 dote from some Russian strata. By W. von Beck.]
- " 7. Opisaniye okamenyelości byelagho myela Simbirskoi ghuber-  
 nii. I. Laghuzena. [Descriptions of fossils from the White  
 Chalk of the Simbirsk government. By I. I. Laghuzen.]
- " 9. Kristall Berilla i Samorodok Zolota Muzeyna Ghornagho In-  
 stituta. N. Koksharova. [On crystals of Beryl and native  
 Gold in the Museum of the Mining Institute. By N. I. Kok-  
 sharov.]
- " 11. Nyeskol'ko zamyechanii o sostave Iskopaemuikh ughlei  
 voobshche, i Buragho Ughlya iz Ghrodnenskoi ghubernii v  
 osobennosti. K. Lisenko. [Some remarks on the structure  
 of Coal in general, and on the Brown Coal from the Grodno  
 government in particular. By K. I. Lisenko.]

**ST. PETERSBURG.—Imperatorskaya Aka-**  
**demiya Nauk.**  
 See supra, ACADEMIE IMPÉRIALE DES SCIENCES.

**ST. PETERSBURG.—Imperatorskii Sankt-**  
**peterburghskii Botanicheskii Sad.** [*Imperial*  
*Botanic Garden*]. [Founded 1713.]  
 Index Seminum, quæ Hortus Botanicus Imperialis  
 Petropolitanus pro mutua commutatione offert. Acce-  
 dunt animadversiones botanicæ nonnullæ. No. 1-11 &  
 1855-77. 8<sup>o</sup>. [*St. Petersburg*,] 1835-77.

There is no index to No. 2, 3, 5, 6, 7, or that for 1855.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**  
 Schriften aus dem ganzen Gebiete der Botanik, heraus-  
 gegeben vom Kaiserlichen Botanischen Garten. Bd. II,  
 hft. 1. pp. 63, 1 tab. 8<sup>o</sup>. *St. Petersburg*, 1853.

Contains the following two papers by C. E. von Mercklin [q.v.] :—

1. Data aus der periodischen Entwicklung der Pflanzen.
2. Bericht über einige vorläufige Klemungsversuche.

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**  
 Acta Horti Petropolitani. — Trudui, &c. Tom. I→  
 8<sup>o</sup>. *Sanktpeterburgh*, 1871→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**  
 Izvyestiya, &c. — Bulletin, &c. Livr. I→  
 8<sup>o</sup>. *S.-Peterburgh*, 1901→

**St. Petersburg.—Imperatorskii Sanktpeter-**  
**burghskii Botanicheskii Sad.**  
 Catalogus systematicus Bibliothecæ Horti Imperialis  
 Botanici Petropolitani. Curavit E. de Berg. pp. xvi,  
 514. 8<sup>o</sup>. *Petropoli*, 1852.

— Editio nova. Curavit F. ab Herder. pp. xi, 510.  
 8<sup>o</sup>. *Petropoli*, 1886.

Printed in double column. The preface is in Latin and Russian.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**  
Additamenta ad Thesaurum Literaturæ Botanicae, Index librorum botanicorum Bibliothecæ Horti Imperialis Botanici Petropolitani quorum inscriptiones in G. A. Pritzelii Thesauro literaturæ botanicæ . . . desiderantur, &c. See BERG (E. VON) of St. Petersburg.  
8°. 1859.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**  
Primitiæ Floræ Petropolitanae, sive Catalogus Plantarum tam indigenarum quam exoticarum, quibus instructus fuit Hortus Medicus Petriburgensis. See SIEGESBECK (J. G.)  
4°. 1736.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**  
Elenchus Plantarum Horti Imperialis Pawlowskiensis et agri Petropolitani; conscriptus a J. A. Weinmann.  
pp. [vi.] 472, xxvii. 8°. Petropoli, 1824.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**  
Sertum Petropolitanum, seu icones et descriptiones Plantarum, quæ in Horto Botanico Imperiali Petropolitano floruerunt. 1846. See FISCHER (F. E. L. VON) & MEYER (C. A.)  
fol. 1846.

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Botanicheskii Sad.**  
Mittheilungen über die periodische Entwicklung der Pflanzen im freien Lande des Kaiserlichen Botanischen Gartens zu St. Petersburg, &c. Hft. I. See HERDER (F. G. T. M. VON).  
8°. 1864.

**ST. PETERSBURG. — Imperatorskii Sanktpeterburgskii Universitet [Imperial University of St. Petersburg].** [Founded 1819.]  
Scripta Botanica Horti Universitatis Imperialis Petropolitanae.—Botanicheskaya zapiski, izdavaemuyia . . . A. Beketovuim i Kh. Ghobi. Vol. I→  
8°. S.-Peterburgh, 1886→

**St. Petersburg. — Imperatorskii Sanktpeterburgskii Universitet.**  
Khimicheskaya Laboratoriya . . . Universiteta. [The Chemical Laboratory of the . . . University.] pp. 31:  
1 pl., 2 plans. 8°. S.-Peterburgh, 1894.

**ST. PETERSBURG. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.** [Founded 1845.]  
Der nördliche Ural und das Küstengebirge Pae-choi. Untersucht und beschrieben von einer in . . . 1847-50 durch die . . . Gesellschaft ausgerüsteten Expedition. (Band II verfasst von dem Leiter der Ural-Expedition . . . E. Hofmann.) 2 Bd. illust.  
4°. St. Petersburg, 1853-56.

Bd. II contains, *inter alia*:-

Bestimmungen der . . . gesammelten Versteinerungen und der durch sie bezeichneten Formationen von A. Graf Keyserling.  
Geognostische Beschreibung von E. Hofmann.  
Bemerkungen über die Wirbelthiere . . . von J. F. Brandt.  
Flora Boreali-Uralensis.—Ueber die Verbreitung der Pflanzen . . . von F. J. Ruprecht.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Puteshestvie na Amur . . . v 1855 ghodu. [Journey to Amur . . . in 1855.] See MAAK (R. K.)  
4°. 1859.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Puteshestvie po dolinye ryeki Usuri, &c. [Journey to the valley of the River Usuri, &c.] 2 Tom. illust.  
See MAAK (R. K.)  
8°. 1861.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Reisen in den Süden von Ost-Sibirien . . . Botanische Abtheilung, &c. See RADDE (G. F. R.)  
8°. 1861-64.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Reisen im Süden von Ost-Sibirien in den Jahren 1855-59, &c. 2 Bd. See RADDE (G. F. R.)  
4°. 1862-63.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Nauchnuie Rezul'tatui puteshestvii N. M. Przheval'skagho po tzentral'noi Azii . . . Otdyel Botanicheskii.—Historia naturalis itinerum N. M. Przewalskii per Asiam centalem . . . Pars Botanica, &c. 2 Vol. illust.  
See MAKSIMOVICH (K. I.)  
4°. 1889.

**St. Petersburg. — Imperatorskoe Russkoe Gheograficheskoe Obshchestvo.**  
Ruibui vostochnuikh morei Rossiiskoi imperii . . . Pisces marium orientalium imperii Rossici, &c.  
See SCHMIDT (P.)  
4°. 1904.

**ST. PETERSBURG. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.** [Imperial St. Petersburg Mineralogical Society.]  
[1817 Founded as Mineralogicheskoe Obshchestvo.  
1837 The society became known as the Russiiskoe-Imperatorskoe Mineralogicheskoe Obshchestvo, or alternatively, Russisch-Kaiserliche Mineralogische Gesellschaft, a title used down to 1858.  
1842 The further alternative title of Russisch-Kaiserliche Gesellschaft für die Gesamte Mineralogie was used, though during 1862-63 the "Russisch" was temporarily dropped.  
1866 Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.]  
Trudui, &c. pp. lxxxi, 479 [7]: 9 pls. (col.), 8 maps (col.)  
8°. & 4°. Sanktpeterburgh, 1830.  
The wrappers of both text and plates (the latter in 4°) are dated 1831.  
A second volume was issued in 1842.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**  
Schriften (Geschichte und wissenschaftliche Beschäftigung . . . Von 1817 bis 1842), &c. Bd. I (2 Abth.)  
8°. St. Petersburg, 1842.

Verhandlungen, &c. Jahrg. 1842-63.  
8°. St. Petersburg, 1842-64.  
The volume for 1862 contains the papers for 1859, 1860 and 1861.

Zapiski (Verhandlungen), &c. Ser. II, bd. I→  
8°. St. Petersburg, 1866→  
After xxxii, each Band is divided into Memuarui (Abhandlungen) and Protokolui, these two sections being independently paged.

— Systematisches Sach- und Namen-Register zu der ersten Serie der . . . Schriften der . . . Gesellschaft . . . Von 1830 bis 1863, &c.  
8°. St. Petersburg, 1867.

— — — Zu der zweiten Serie der Verhandlungen . . . und den Materialien zur Geologie Russlands, 1866-1884, &c.  
8°. St. Petersburg, 1885.

— — — 1885-1895, &c. 8°. S.-Peterburgh, 1898.

— — — 1896-1909, &c. 8°. S.-Peterburgh, 1911.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**  
Materialui dlya Gheologhii Rossii. [Contributions to the Geology of Russia.] Tom. I→  
8°. Sanktpeterburgh, 1869→

There are fol. Atlases to Tom. VIII & IX.

Systematic indexes to this serial are published with those to the "Schriften," &c., q.v. supra.

**St. Petersburg. — Imperatorskoe Sanktpeterburgskoe Mineralogicheskoe Obshchestvo.**  
Ocherk Gheologhii, Mineral'nuikh boghatstv i ghor-nagho promuisla Zabaikal'ya. [Sketch of the Geological and Mineralogical resources of the trans-Baikal mineral mines.] See OZERSKII (A.)  
4°. 1867.



**ST. PETERSBURG.**—**Imperatorskoe Sankt-Peterburghskoe Obshchestvo Estestvoisputatelei.**

See infra, SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUTATELEI.

**ST. PETERSBURG.**—**Kaiserliche Akademie der Wissenschaften.**

See supra, ACADEMIE IMPÉRIALE DES SCIENCES.

**ST. PETERSBURG.**—**Kaiserliche Geographische Gesellschaft.**

See supra, IMPERATORSKOE RUSSKOE GHEOGRAFICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Kaiserliche Gesellschaft fuer die Gesamte Mineralogie.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Kaiserlicher Botanischer Garten.**

See supra, IMPERATORSKIĖ SANKTPETERBURGSKIĖ BOTANICHESKIĖ SAD.

**ST. PETERSBURG.**—**Korpus Ghornuikh Inzhenerov.**

See RUSSIA.—CORPS DES INGÉNIEURS DES MINES.

**ST. PETERSBURG.**—**Laboratoire Biologique.**

See infra, S.-PETERBURGSKIĖ BIOLOGHICHESKIĖ LABORATORIYA.

**ST. PETERSBURG.**—**Mineraloghicheskoe Obshchestvo.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Naturalists' Society.**

See infra, SANKT-PETERBURGHSKOE OBHCHESTVO ESTESTVOISPUTATELEI.

**ST. PETERSBURG.**—**Russiiskoe Imperatorskoe Mineraloghicheskoe Obshchestvo.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russisch-Kaiserliche Gesellschaft fuer die Gesamte Mineralogie.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russisch-Kaiserliche Mineralogische Gesellschaft.**

See supra, IMPERATORSKOE SANKTPETERBURGHSKOE MINERALOGHICHESKOE OBHCHESTVO.

**ST. PETERSBURG.**—**Russkoe Entomologicheskoe Obshchestvo.** [*Russian Entomological Society.*] [Founded 1859.]

Trudui, &c.—Horæ Societatis . . . variis sermonibus in Rossia usitatis editæ. Tom. I & II.

8°. S.-Peterburgh, 1861-63.

These volumes contain the Proceedings of the meetings from Feb. 1860 to May 1862, in Russian, and the papers in various languages read at those meetings. Publication after that date was carried on in two concurrent series:—

[1] Trudui, &c. Tom. III-XIII.

8°. S.-Peterburgh, 1865-82.

Containing the Proceedings of the meetings and all papers read and printed in Russian, from May 1862 to the end of 1881.

[2] Horæ, &c. Tom. III-XVI. 8°. S.-Peterburgh, 1865-82.

Containing abstracts in German of the Proceedings of the meetings from 1865 to the end of 1879, and all papers in European languages other than Russian, read at those meetings. The two series were then re-combined and:—

[Continued as:]

Trudui, &c.—Horæ, &c. Tom. XVII→

8°. S.-Peterburgh, 1882→

**St. Petersburg.**—**Russkoe Entomologicheskoe Obshchestvo.**

Estestvennoistoricheskaya izssledovaniya S.-Peterburghskoi Gubernii, proizvodimuiya chlenami Russkagho Entomologicheskagho Obshchestva v S.-Peterburghye. [Natural history Exploration of the St. Petersburg Government, undertaken by the members of the Russian Entomological Society in St. Petersburg.] Tom. I.† pp. ii, xiv, 330, 113: 20 pls.

8°. S.-Peterburgh, 1864.

Otdel I. Izssledovaniya Zoologicheskaya.

[Section I. Zoological explorations.]

1. Opisanie Rulb ktoruiya vstryechayutsya v vodakh . . . Sostavil K. Kessler. [Descriptions of the Fish which are met with in the freshwaters. By K. Kessler.]

2. Anatomiya morskagho Tarakana *Idothea entomon*, i perechen Rakoobraznykh ktoruiya vstryechayutsya v vodakh . . . Sostavil A. Kovalevskii. [Anatomy of the marine Cockroach *Idothea entomon*, and list of the Crustacea which are met with in the freshwaters. By A. Kovalevskii.]

3. Gidraul okrestnostel S.-Peterburgha, izssledovanie M. Fedorov. [Hydrae of the environs of St. Petersburg. By M. Fedorov.]

4. Entomologicheskaya izssledovaniya v prilozhenii k lysovodstvu . . . Yul. Simashko. [Entomological investigations in their relation to sylviculture. By Yu. I. Simashko.]

Otdel II. Izssledovaniya Botanicheskaya.

[Section II. Botanical explorations.]

1. O Gherbaryakh i Gherborizatziyakh, preimushchestvenno po otnosheniyu k izssledovaniyu Flori S.-Peterburghskoi gubernii. Sochinenie K. Ghermeta. [On the Herbaria and Herborizations, preferably with regard to the investigation of the Flora of the St. Petersburg government. By K. Ghermet.]

2. O stroenii srednei chasti v kornyakh drevesnykh Dvuyemnyanodolnykh Rastenii. Sostavil P. Chernyaev. [On the construction of the median portion of the roots in woody dicotyledonous Plants. By P. Chernyaev.]

3. Materiali dlya izucheniya Peterburghskoi Rastitel'nosti. A. Beketov. [Contributions towards the study of the St. Petersburg Vegetation. By A. Beketov.]

**St. Petersburg.**—**Russkoe Entomologicheskoe Obshchestvo.**

Russkoe Entomologicheskoe Obozryenie, &c.—Revue Russe d'Entomologie . . . editée (publiée) par la Société, &c. Tom. VI→ 8°. S.-Peterburgh, 1906→

For the five volumes published before the Society took the magazine over, See RUSSKOE ENTOMOLOGHICHESKOE OBOZRYENIE.

**St. Petersburg.**—**Russkoe Entomologicheskoe Obshchestvo.**

Tables générales des publications de la Société Entomologique de Russie, ainsi que des articles, des synopsis et des formes nouvelles y contenues. 1859-1908. Dressées par B. Oshanin, &c. pp. [i.] 282.

8°. St.-Petersbourg, 1910.

Issued as a supplement to Vol. XXXVIII of the "Trudui" of the Society.

**ST. PETERSBURG.**—**Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet.** [*Russian Physico-Chemical Society at the Imperial University of St. Petersburg.*]

[1868 Founded as Russkoe Khimicheskoe Obshchestvo.

1878 It was joined in its publication by the *Fizicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet.*

1879 The two Societies combined to form the *Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom Universitet.*]

Zhurnal, &c. Tom. I-XXXI. 8°. S.-Peterburgh, 1869-99.

**St. Petersburg.**—**Russkoe Fiziko-Khimicheskoe Obshchestvo pri Imperatorskom S.-Peterburghskom Universitet.**

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- " 3. Der flügellose Blattkäfer.
- " 4. Der Blasenblattkäfer.
- " 5. Die Ellernraupe.
- " 6. Die grüngelbe Genisterraupen.
- " 7. Der Geißlerkäfer.
- " 8. Die Tannensägefliege.
- " 9. Der Kropfkrautsüsselkäfer.
- " 10. Die Springfederbiene.
- " 11. Die Afterwespe.
- " 12. Der Federfalter.
- " 13. Die Blattlausfresserfliege.

[With this volume have been bound copies of his "Zweifel und Schwürigkeiten" and "Fernere Zweifel," &c., q.v. infra.]

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Most of the parts are separately-paged memoirs by distinct authors. The following have contributed to the work:—

Ahlwath (K.)	Gillet (J. J. E.)	Roon (G. van)
Aurivillius (P. O. C.)	Hagedorn (M.)	Schenkling (S.)
Bernbauer (M.)	Kuhnt (P.)	Schmidt (A.)
Bickhardt (H.)	Léveillé (A.)	Schönfeldt (H. von)
Borchmann (F.)	Olivier (E.)	Schubert (K.)
Csiki (E.)	Pape (P.)	Wagner (H.)
Dalla-Torre (K. W. v.)	Pic (M.)	Weise (J.)
Gebien (H.)	Raffray (A.)	Zaitzev (P.)
Gestro (R.)	Ritsema (C.)	

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**SCHENSON** (EMMA) *Miss*. In Memoriam Caroli a Linné. [15 photographic plates illustrating the home of Linnæus, portraits, &c., in portfolio. Compiled by Miss E. Schenson, with descriptions of the plates by E. Friess.] fol. [Upsala, 1874?]

Only about 20 copies were circulated.

This copy is from the Library of the late T. Maxwell Masters, and inserted is a specimen of *Lonicera alpigena*, accompanied by the following note by Dr. Masters:—"Lonicera alpigena gathered in the Botanic Garden, Leyden, April 15, 1877 . . . from a tree planted by Linnæus," &c.

**SCHÉPILOFF** (CATHERINE) *Recherches sur les Nerfs de la VIII<sup>me</sup> paire crânienne et sur les fonctions du cerveau et de la moelle chez les Grenouilles, avec un aperçu comparatif des fonctions du système nerveux central dans la classe des Batraciens*. pp. 115: 1 pl., text illust. See **GENEVA**.—SOCIÉTÉ DE PHYSIQUE ET D'HISTOIRE NATURELLE. Mémoires, &c. Tom. XXXII, no. 6. 4<sup>o</sup>. 1895 (1897).

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The above title appears in manuscript on the paper enclosing the plates. According to a further note, some of the copies have a printed wrapper, which reads:—"Abbildung des 15pfund schweren Meteorsteines von Seres in Macedonien gefallen in Juni 1818. Druck von A. Schweiger." These plates were distributed to illustrate a paper by Dr. Scherer, "Ueber das Problematische der Meteorsteine und Eisenmassen" at the "Versammlung Deutscher Naturforscher und Aerzte in Wien . . . 1832."

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  - iii. Kaukasische Arachnoideen. Von L. Koch.
  - iv. Beitrag zur Hemipteren-Fauna Transkaukasiens. Von G. von Horváth.
  - v. Orthopteren und Neuropteren. [With descriptions of new species by Brunner von Wattenwyl.]
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**Schneider (O.)**

Die Schwefelminen am Ras el Gimse und der Prozess der Société Soufrière d'Égypte.  
Ueber den roten Porphyr der Alten.  
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Thl. 3, in which the pagination is continued from Thl. 2, has a second title, which reads:—"Versuch einer (Zusammenstellung der) Fauna und Flora von Britisch-Guiana... Systematisch bearbeitet von [M.] R. Schomburgk"; it contains:—

- I. Fauna.  
Die mikroskopischen Lebensformen, bearbeitet von Prof. Ehrenberg.  
Mollusca [and probably also the Crustacea and Myriopoda], bearbeitet von F. H. Troschel.  
Insecten [including Arachnidæ], bearbeitet von W. F. Erichson.  
Fische, bearbeitet von J. Müller und F. H. Troschel.  
Amphibien [including Reptilia], bearbeitet von F. H. Troschel.  
Vogel, bearbeitet von J. Cabanis.  
Säugethiere, bearbeitet von J. Cabanis.
- II. Flora, [Compiled by M. R. Schomburgk.]

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— [Second issue.] 2 Pt. *illustr. col.* 8<sup>o</sup>. Edinburgh [1845–46].

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**Schomburgk** (Sir R. H.) Die *Rapatea Friderici-Augusti* und *Saxo-Fridericia regalis*, entdeckt und beschrieben. pp. 14: 2 pls. 4<sup>o</sup>. Braunschweig, 1845.

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Appendix contains:—

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2. Localities of Minerals observed . . . By H. R. Schoolcraft.
3. Localities of Plants collected . . . By D. Houghton.



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- v. No. 3. List of Shells . . . By W. Cooper.
- vi. „ 1. A list of species and localities of Plants . . . By D. Houghton.
- vii. „ 1. A report on the existence of deposits of Copper in the geological basin of Lake Superior. By D. Houghton.
- „ „ 2. Remarks on the occurrence of Native Silver and Ores of Silver in the stratification of the basins of Lakes Huron and Superior. By H. R. Schoolcraft.
- „ „ 3. A general summary of the localities of Minerals observed in the Northwest in 1831–32.
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Thl. I–V are continuously paged, and in this copy, pp. 137–144, 193–198, 223–230, 247–250, 281–288, 457–584, 591–818, 885–936, 937–944, 953–992, 1017–1024 are identical with the corresponding pages of the preceding. All the title-pages, prefaces, and remaining pages have been reprinted, apparently at different times, and in different founts of type. Thl. VII was begun by Wiegmann, continued by Stannius, and finished by Wagner.

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[Afterwards entitled:]

Plates to Selby's Illustrations, &c. 2 Vol. 222 pls. col. fol. Edinburgh, London & Dublin, [1821-] 1834.

Vol. I, Land Birds, was issued in 8 no., beginning early in 1821, and Vol. II, Water Birds, in 11 no.

The engraved titles are plain, and only that to Vol. II is dated. Some of the plates bear date as follows:—Vol. I, pls. xxii & xxvi, 1819; pls. i, iii, iv, xi, xiii, xlii\*, xv, xvii, xviii, xlii\*, & li, 1820; pls. vii, viii, xv\*, xviii\*, xlii, xxx, xxxv, xxxvi, xlii, liv, & lviii, 1821; pl. xxix, 1822. Vol. II, pl. vii, 1825; pl. vi & xcv, 1826; pl. ii, 1827; pl. xxv, 1828; pl. xlviii\*, 1829; pl. lxxxvii\*, 1831; pl. cii\*, 1832.

In Vol. I there is no plate numbered xxxii, nor one for xlv\*\*\*, though the latter is quoted in the text; while there are two each of no. xli, xxxiii, xxxvi, and extra plates numbered i\*, iii\*, xlii\*, xv\*, xvii\*, xviii\*, xxvi\*, xxxiv\*, xlii, xlii\*, xlii\*, xlii\*, xlii\* (two), lvi\*, lviii\*, & lxi\*, with plates A-D, and four uncoloured plates representing beaks and feet. [Continued over.]

## [Selby (P. J.) Plates to Selby's Illustrations, &amp;c. (contd.)]

In Vol. II there are no plates numbered iv, ix, xviii, xlv, lvi, lxi, lxxv, or lxxxvii; while there are two each of no. xxviii, xlv, l, lv, lvii, lxxiv, lxxviii, lxxxiii, lxxxix, xcii, ci & cii, and extra plates numbered vi\*, vii\*, viii\*, xi\*, xxvii\*, xxx\*, xxxiii\*, xxxix\*, xlvii\*, xlviii\*, xlviii\*, xlix\*, lviii\*, lviii\*, lxi\*, lxi\*, lxx\*, lxxxvii\*, xciv\*, xcvi\*, ci\* & cii\*.

This copy wants the second plate xii in Vol. I, representing the Young Goshawk.

— [Re-issue.]

fol. London, 1841.

The engraved titles are coloured, and only the place of publication and the date are changed.

In Vol. II the plate of the Young Solan Gannet is altered from lxxxix to lxxxvii.

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Part first. Land Birds. pp. xxxvi, 335.

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**SEPP (CHRISTIAAN)** Beschouwing der Wonderen Gods, in de minstgeachte Schepzelen. Of Nederlandsche Insecten, naar hunne aanmerkelyke huishouding, verwonderlyke gedaantewisseling en andere wetenswaardige byzonderheden, volgens eigen ondervinding beschreeven, naar 't leven naauwkeurig getekent, in 't koper gebracht en gekleurd, door J. C. Sepp. 8 Deel, col. *illust.* 4°. Amsterdam, 1762-1860.

Deel I only was by Christiaan Sepp, whose name appears on the title-page of each Stuk, but Jan Christiaan Sepp's name is on the covering title-page.

Deel II, III and the greater part of IV were by Jan Christiaan Sepp, whose name was left on the title-pages of all the subsequent volumes.

Deel IV is said to have been completed by Jan Sepp, who was also responsible for Deel V, VI & VII, as far as the end of Verhandel. 41.

Deel VII, ver. 42 to the end, and Deel VIII were edited by S. C. Snellen van Vollenhoven, the descriptions of the species being mostly by him, but with contributions from A. J. van Eijndhoven, J. A. Herklots, Q. M. R. Verhuel, E. A. De Roo van Westmaas, N. H. De Graaf, and P. C. T. Snellen, who signed their respective portions.

No date appears on the covering title of any of the volumes; in Deel I the title-page of each Stuk is dated 1762, the "Privilegie" 1765.

Deel II, stuk 1, begun in 1763, is without separate title. The remaining sections are dated as follows:—1795, 1786, 1777, 1787 & 1787.

Deel III & IV bear no dates whatever.

In Deel V the preface is dated 1836 and in VI 1843; in both the "Voorrede" is signed by Jan Sepp.

In Deel VII the "Voorrede," signed by "J. C. Sepp en Zoon," contains references to the year 1859, but is not otherwise dated.

In Deel VIII the "Voorberigt" is dated 1855, and the "Verklaring van de titelplaat" 1860, both being signed by Snellen van Vollenhoven. According to Carus & Engelmann, the dates of the several volumes are as follows:—

Deel I. 1728-1762.

" II. 1768-1786.

" III. 1786-1810.

" IV. 1810-1821.

Deel V. 1821-1836.

" VI. 1836-1842.

" VII. 1843-1855.

" VIII. 1855-1860.

Werneburg gives 1715 as the date at which the work was begun, but both he and Carus & Engelmann appear to have been misled by an official note at the bottom of the "Privilegie."

Beschrijvingen en afbeeldingen van Nederlandsche Vlinders [being a continuation of Sepp's "Beschouwing der Wonderen Gods"]. See VOLLENHOVEN (S. C. S. VAN). 4°. 1860-77.

**Sepp (C.)** Nederlandsche Vogelen . . . alle naer 't leeven geheel nieuw en naauwkeurig getekend, in 't koper gebragt, en natuurlijk gekoleurd door, en onder opzicht van C. Sepp en Zoon. 5 Deel. See NOZEMAN (C.) fol. 1770-1829.

**SEPP (JAN)** [1778-1853] Beschouwing der Wonderen Gods, &c. Deel V-VII. See SEPP (C.) 4°. [1821-53.]

**Sepp (JAN)** Natuurlijke Historie van Surinaamsche Vlinders, naar het leven geteekend. [Afterwards entitled:] Surinaamsche Vlinders. Papillons de Surinam. 3 Deel. pp. viii, iv, viii, 1-152, 169-328: 152 pls. 4°. Amsterdam [1828-55.]

Dutch and French in parallel columns. Deel I, ad. 1, pp. 1-16: pls. i-iv, 1828. [See EISELT (J. N.) Geschichte Syst. & Lit. Insectenkund. 1836, p. 207.]

" 2, pp. 17-24: pls. v-viii, 1829. [See Bijdr. Natuurr. Wetensch. Amsterdam, IV, pt. 2, p. 188.]

" 3, pp. 25-32: pls. ix-xii, 1830. [id. V, pt. 2, p. 118.]

" 4, pp. 33-40: pls. xiii-xvi, 1830. [id. VII, pt. 2, p. 194.]

" 5, pp. 41-48: pls. xvii-xx, 1832. [id. VII, pt. 2, p. 194.]

" 6-1, pp. i-viii, 49-108: pls. xxi-l, were completed in 1848. [See end of Preface.]

" II, pp. i-iv, 109-152 & 169-224: pls. li-c. Date unknown: the hiatus in the pagination is an error, the text is complete.

" III, pp. i-viii, 225-328: pls. ci-cliv, was completed in 1855.

The original drawings and notes were prepared for Governor J. G. Wichers, by his Secretary H. J. Scheller.

The manuscript is in the Library of the Nederlandsche Entomologische Vereeniging at The Hague (Cat. Bibl. Nederl. Ent. Vereen. 8e Uitg. p. 244, where, owing to a misprint, it is ascribed to H. C. Schellen).

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## SEVERN VALLEY NATURALISTS' FIELD CLUB.

[1863 Founded.

1893 Amalgamated with the *Caradoc Field Club* to form the *Caradoc and Severn Valley Field Club* (q.v.)]

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- i. Biology: Notes by J. Murray.
- ii. Geological observations in Antarctica by the . . . Expedition . . . By . . . T. W. Edgeworth David . . . and R. E. Priestley.
- „ Notes in regard to Mount Erebus. By . . . T. W. Edgeworth David and R. E. Priestley.
- „ Additional notes on Eruptions. By J. Murray.
- iii. Scientific results of the western journey . . . By R. E. Priestley.
- „ Sect. i. Geological and Geographical.
- „ ii. Descriptions of the stranded moraines and dry valley, with special reference to the recent elevation of the land bordering McMurdo Sound.
- „ iii. Effect of the summer Sun on different varieties of Ice and Snow.
- iv. Notes on Physics, Chemistry and Mineralogy . . . By D. Mawson [and] . . . J. Murray, &c.

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| „ 2. Microscopic Life at Cape Royds. By J. Murray.                                       |         |
| „ 3. Antarctic Rotifera. By J. Murray.   |         |
| „ 4. Musci: Note sur les Mousses rapportées par l'Expédition du "Nimrod." Par J. Cardot. |         |
| „ 5. Tardigrada. By J. Murray.   | } 1911. |
| „ 6. Rhizopodes d'eau douce. Par E. Penard.  |         |
| „ 7. Freshwater Algae. By W. West . . . and G. S. West.                                  |         |

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[Pp. xi–xvi, of the first series of pages, contain the beginning of an unfinished chapter entitled, "Expositio dispositionis circularis Crustaceorum"; whilst the third set of pages (vii–xvii) is devoted to a "Commentatio physico-historica de Crustaceis Japonicis," by Siebold.]

[For the dates of publication of the various parts of this work, See note by C. D. SHERBORN and F. A. JENTINK in "Proc. Zool. Soc. Lond." 1895, pp. 149 & 150.]

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- List of the Lepidoptera Heterocera. By W. J. Holland.
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2. Note to account of Madeira.
3. Account of the debacle in the Valley de Bagne in 1818. } By J.
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— [Another issue.] See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).

**Smith (SIDNEY I.)** Notes on Crustacea collected by . . . G. M. Dawson at Vancouver and the Queen Charlotte Islands. See CANADA.—*Geological Survey*. Report of Progress. 1878-79. B, Appendix D. 8°. 1880.

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**SMITH (STEPHENSON PERCY)** [1840-] The Kermadec Islands: their capabilities and extent. *pp.* 29: 15 pls. (2 col.), 1 map. 8°. Wellington [N.Z.], 1887.

**SMITH (THEOBALD)** The fermentation tube, with special reference to Anaerobiosis and Gas production among Bacteria. See JORDAN (D. S.) & others. The Wilder quarter-century book, &c. 8°. 1893.

**SMITH (THOMAS)** [1638-1710] A collection of . . . Travels & Voyages . . . containing . . . the Observations of . . . Dr. Smith, &c. See RAY (J.) 8°. 1693.

— Second edition, &c. 8°. 1738.

**SMITH (TITUS)** Lecture on Mineralogy, &c. *pp.* 36. 8°. Halifax, N.S., 1834.

**SMITH (TOULMIN)** See SMITH (JOSHUA T.)

**SMITH (W. H.)** Report on the Reptiles and Amphibians of Ohio. See OHIO, State of.—*Geological Survey*. Report, &c. Vol. IV, pt. 1, sect. 3. 8°. 1882.

**SMITH (W. H. C.)** Report on the Geology of Hunters Island and adjacent country. *pp.* 76: text *illust.* See CANADA.—*Geological Survey*. Annual Report. Vol. V, pt. 1, 1890-91, G. 8°. 1892.

**SMITH (W. MACDONALD)** Report on the "Portal" Group of Antimony mines, near Oporto, Portugal. *pp.* 8: 1 pl. col. 8°. Oporto, 1889.

**SMITH (WARREN DUPRÉ)** [1880-] The Philippine Islands. 1→ See STEINMANN (J. H. C. G. G.) Handbuch der Regionalen Geologie, &c. Bd. VI, abth. 5. 8°. 1910→

**Smith (WARREN D.)** [For official reports as Chief of the Division of Geology and Mines] See PHILIPPINE ISLANDS.—*Science Bureau*.

**SMITH (W. S. TANGIER) & Ulrich (E. O.)** The Lead, Zinc, and Fluorspar deposits of western Kentucky. *pp.* 218: 12 pls., 3 maps geol. col., text *illust.* See UNITED STATES.—*Geological Survey*. Professional Paper No. 36. 4°. 1905.

**SMITH (WILLIAM) F.L.S.** [1808-1857] A Synopsis of the British Diatomaceæ; with remarks on their structure, functions, and distribution; and instructions for collecting and preserving specimens . . . The plates by Tuffen West, &c. 2 Vol. *illust.* (col.) 8°. London, 1853-56.

**Smith (WILLIAM) F.L.S.** List of British Diatomaceæ in the . . . British Museum. See BRITISH MUSEUM (NATURAL HISTORY). Botany. 12°. 1859.

**SMITH (WILLIAM) Geologist** [1769-1839] [A coloured photographic reproduction of:—] "A Map of 5 miles round the City of Bath on a scale of one inch & half to a mile . . . 1799" [geologically coloured the same year by W. Smith]. See BATH. [Maps. In the Supplement to this Catalogue.] s.sh. col. [1897.]

**Smith (WILLIAM) Geologist.** [Photograph of the original MS. of the table of the "Order of Strata and their embedded Organic Remains, in the vicinity of Bath, examined and proved prior to 1799."] s.sh. [1897.]

The original, which is in the possession of the Geological Society of London, to whom it was presented in 1831 by the author, was written down by the Rev. B. Richardson from the dictation of W. Smith, at the house of the Rev. J. Townsend. The table afterwards appeared in Smith's "A Memoir to the Map and Delineation of the Strata of England and Wales, with part of Scotland," 1815 [q.v.].

**Smith (WILLIAM) Geologist.** General Map of Strata found in England and Wales . . . 1801. [Scale 1 in. = 37 m. about.] See ENGLAND & WALES. [Maps.] s.sh. col. [Photo. reproduction, 1897.]

The original is in the possession of the Geological Society of London, to whom it was presented by the author in 1831.

**Smith (WILLIAM) Geologist.** Observations on the utility, form and management of Water Meadows and the draining and irrigating of Peat Bogs, with an account of Pringley Bog, &c. *pp.* 121: 2 pls. 8°. Norwich, 1806.



**Smith (WILLIAM) *Geologist*.** A Delineation of the Strata of England and Wales, with part of Scotland, &c. [Scale 1 in. = 5 m.] See ENGLAND & WALES. [Maps.] s.sh. 1815.

Another edition of this map, on a smaller scale, appears to have been published in 1819.

**Smith (WILLIAM) *Geologist*.** A Memoir to the Map and Delineation of the Strata of England and Wales, with part of Scotland. pp. xi, 51, 2 tabs. (col.) 4<sup>o</sup>. London, 1815.

**Smith (WILLIAM) *Geologist*.** Strata identified by organized Fossils, containing prints on colored paper of the most characteristic specimens in each stratum. pp. 32 : 18 pls. col. 4<sup>o</sup>. London, 1816.

**Smith (WILLIAM) *Geologist*.** Stratigraphical system of organized Fossils, with reference to the specimens of the original geological collection in the British Museum; explaining their state of preservation and their use in identifying the British strata. pp. xi, 118 [3], 2 tabs. col. 4<sup>o</sup>. London, 1817.

One of the tables, entitled "Geological Table of British organized Fossils," was originally issued separately in 1815, and served as a key to his map.

**Smith (WILLIAM) *Geologist*.** Geological Section from London to Snowdon, &c. s.sh. col. 1817.

Section of the Strata through Hampshire and Wiltshire to Bath, &c. s.sh. col. 1819.

Geological View and Section through Dorsetshire and Somersetshire to Taunton, &c. s.sh. col. 1819.

Geological View and Section of Norfolk.—Geological View and Section through Suffolk to Ely. s.sh. col. 1819.

Geological View and Section in Essex and Hertfordshire.—Geological View and Section of the country between London and Cambridge. s.sh. col. 1819.

[Geological View and Section of the country from London to Brighton, through Lewes, &c.] s.sh. col. 1819.

These six sections were presented in 1874 to J. Phillips by H. Willett, who repurchased them at the sale of Phillips' Library a little later, and gave them to W. Topley, by whom they were presented to the Museum in 1887.

**Smith (WILLIAM) *Geologist*.** [A new Geological Atlas of England and Wales, &c.] [Scales 1 in. = from 1 $\frac{3}{4}$  to 3 $\frac{1}{2}$  m.] Pt. I-VI.† col. fol. London, 1819-24.

Wanting Pt. iv.

The individual maps were also issued separately.

Pt. i. Norfolk, Kent, Wilts and Sussex.	1819.
" ii. Gloucester, Berks, Surrey and Suffolk.	1819.
" iii. Oxford, Bucks, Bedford and Essex.	1820.
" iv. Yorks (in 4 sheets).	1821.
" v. Leicester, Notts, Huntingdon and Rutland.	1821 [i.e. 1822].
" vi. Northumberland, Cumberland, Durham and Westmoreland.	1824.

— [Another edition of the Maps of Berkshire (1821), Gloucestershire (1821), Surrey (1821), Oxfordshire (1823), and Yorkshire (1824).] 8 sh. col. London, 1821-24.

**Smith (WILLIAM) *Geologist*.** A new Geological Map of England and Wales, &c. [Scale 1 in. = 15 m.] See ENGLAND & WALES. [Maps.] s.sh. 1827.

A manuscript note on the case, signed by W. Carruthers, reads:—"Compared this map with one dated 1820 and another dated 1828, and found them identical, printed from the same plate, and coloured similarly."

**Smith (WILLIAM) *Geologist*.** Synopsis of Geological Phenomena. s.sh. Oxford, 1832.

**Smith (WILLIAM) *Geologist*.** Memoirs of W. Smith... by J. Phillips. See PHILLIPS (J.) 8<sup>o</sup>. 1844.

**Smith (WILLIAM) *Geologist*.** A Book about W. Smith... and the Somersetshire Coal canal; being an account of the commencement of Stratigraphical Geology in England, &c. See MITCHELL (W. S.) 4<sup>o</sup>. 1872.

A projected work that was not completed.

**Smith (WILLIAM) *Geologist & others*.** Report... with reference to the selection of Stone for building the new Houses of Parliament. See GREAT BRITAIN & IRELAND.—Houses of Parliament. fol. 1839.

**SMITH (WILLIAM) *Rector of St. John's at Nevis*.** A Natural History of Nevis, and the rest of the English Leeward Charibee Islands in America. With many other observations on nature and art... In eleven letters from... Mr. Smith... to... Mr. Mason, &c. pp. [v.] 318 [9]. 8<sup>o</sup>. Cambridge, 1745.

**SMITH (WILLIAM) *Surveyor*.** Eine Reise nach Guinea... 1726. See ARKSTEE ( ) & MERKUS ( ) Allgemeine Historie der Reisen, &c. Bd. III. 4<sup>o</sup>. 1748.

**Smith (WILLIAM) *Surveyor*.** Voyages to the Gold Coast. (1726-27.) See MOORE (J. H.) A... Collection of Voyages and Travels, &c. Vol. I. fol. [1780?]

**SMITH (Sir WILLIAM) [1813-1893]** A Latin-English Dictionary, based upon the works of Forcellini and Freund. pp. xv, 1212. 8<sup>o</sup>. London, 1855.

— Fourteenth edition. pp. vii, 1214. 8<sup>o</sup>. London, 1877.

— Seventeenth edition. pp. viii, 1214. 8<sup>o</sup>. London, 1881.

**Smith (Sir WILLIAM)** A smaller English-Latin Dictionary. Abridged from the larger Dictionary... by J. Robson... Edited by W. Smith... Third edition. pp. vii, 720. 8<sup>o</sup>. London, 1872.

**Smith (Sir WILLIAM)** A... Dictionary of the Bible; its... geography and natural history... Edited by W. Smith... Fifth edition. pp. [vi.] 1039 : 32 pls., 6 maps, text illust. 8<sup>o</sup>. London, 1880.

The Botanical articles are by Sir J. D. Hooker, the Zoological by W. Houghton.

**Smith (Sir WILLIAM)** A Classical Dictionary of Biography, Mythology, and Geography... Eighteenth edition. pp. vii, 832 : text illust. 8<sup>o</sup>. London, 1883.

**Smith (Sir WILLIAM) & Hall (T. D.)** A... critical English-Latin Dictionary... Third edition. pp. xi, 964. 8<sup>o</sup>. London, 1878.

— Fourth edition. pp. xi, 964. 8<sup>o</sup>. London, 1883.

**SMITH (WILLIAM ANDERSON) [1842-]** Salmon Disease : its cause and prevention, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8<sup>o</sup>. 1884.

**SMITH (WILLIAM G.)** Untersuchung der Morphologie und Anatomie der durch Exoascen verursachten Spross- und Blatt-Deformationen. Inaugural-Dissertation, &c. pp. 49 : 1 pl., text illust. 8<sup>o</sup>. München, 1894.

**Smith (WILLIAM G.)** Diseases of Plants induced by Cryptogamic Parasites... English edition by W. G. Smith. See TUBEUF (C. VON) Baron. 8<sup>o</sup>. 1897.

**SMITH (WILLOUGHBY) [1828-1891]** Selenium : its electrical qualities, and the effect of light thereon, &c. pp. 21. 8<sup>o</sup>. London, 1877.

**SMITH (WORTHINGTON GEORGE) [1835-]** The Wild Flowers of Great Britain... with original plates drawn and coloured from nature... by W. G. Smith. Vol. II-XI. See HOGG (R.) & JOHNSON (G. W.) 4<sup>o</sup>. 1864-80.

**Smith (WORTHINGTON G.)** [Mushrooms and Toadstools : how to distinguish easily the differences between edible and poisonous Fungi.] 8<sup>o</sup>. London, 1867.] Wanting.

— Fourth edition. pp. 64. 8<sup>o</sup>. London, 1879. Illustrated by two sheets of coloured figures mounted to fold in case.

**Smith** (WORTHINGTON G.) See FLORAL MAGAZINE, *The*: comprising figures and descriptions of popular Garden Flowers, by W. G. Smith. Vol. VIII-X, & New Series, 1872-75. 8°. & 4°. 1869-75.

**Smith** (WORTHINGTON G.) *Clavis Agaricinorum*: an analytical key to the British Agaricini, with characters of the genera and subgenera. pp. 40: 6 pls. 8°. London, 1870.

Journ. of Botany. Vol. VIII.

**Smith** (WORTHINGTON G.) [Fungi of the Fiji Islands.] See SEEMANN (B. C.) *Flora Vitiensis, &c.* 4°. [1873.]

**Smith** (WORTHINGTON G.) Diseases of Field and Garden Crops, chiefly such as are caused by Fungi. pp. xxiv, 353: 1 pl., text illust. 8°. London, 1884. Proofs of the illustrations are kept in the Botanical Department.

**Smith** (WORTHINGTON G.) *Hymenomycetes Britannici*. British Fungi (Hymenomycetes) ... with illustrations [by W. G. Smith]. 2 Vol. See STEVENSON (J.) 8°. 1886. Proofs of the illustrations are kept in the Botanical Department.

**Smith** (WORTHINGTON G.) *Outlines of British Fungology*. Supplement. pp. xii, 386. 8°. London, 1891. For the original work, published in 1860, See BERKELEY (M. J.)

**Smith** (WORTHINGTON G.) Guide to Sowerby's models of British Fungi in the ... British Museum (Natural History). See BRITISH MUSEUM (NATURAL HISTORY). *Botany*. [Guides.] 8°. 1893.

— [Another issue.] 8°. 1898.

— Second edition, &c. 8°. 1908.

**Smith** (WORTHINGTON G.) *Man the Primeval Savage*: his haunts and relics, from the hill-tops of Bedfordshire to Blackwall. pp. xvi, 349: 1 pl., 1 map, text illust. 8°. London, 1894.

**Smith** (WORTHINGTON G.) [39 water-colour Drawings of British Orchidaceæ.] 1861-87.

**Smith** (WORTHINGTON G.) [26 plates of original pen-and-ink Drawings of Pollen Grains x 640.] fol. 1876.

**Smith** (WORTHINGTON G.) & **Fitch** (W. H.) Illustrations of the British Flora, &c. See FITCH (W. H.) & SMITH (W. G.) 8°. 1880.

**Smith** (WORTHINGTON G.) & **Saunders** (W. W.) Mycological illustrations, &c. 2 Pt. See SAUNDERS (W. W.) & SMITH (W. G.) 8°. 1871-72.

**SMITHE** (FREDERICK) On the occurrence of *Plicatula laevigata* of D'Orbigny in the Middle Lias of Gloucestershire, and on the Middle Lias of north Gloucestershire. The *spinatus* zone. pp. 65: 2 pls. (col.) 8°. [Gloucester, 1877.]

Proc. Cotteswold Nats'. Field Club. Vol. VI.

**SMITHSON** (JAMES) [known in early life as JAMES LEWIS (or LOUIS) MACIE] [1765-1829] *The Scientific Writings of J. Smithson*. Edited by W. J. Rhees. (A memoir on the scientific character and researches of J. Smithson ... By W. R. Johnson. — On the works and character of J. Smithson. By J. R. McD. Irby.) pp. 159. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXI, art. 2. 8°. 1879.

**SMITHSONIAN INSTITUTION**. [Founded 1846.] Annual Report, &c. No. 1→ 1846→ 8°. Washington [D.C.], 1847→

Wanting the first, second, and fourth reports. The reports for 1864, 1865, 1871 & 1874→ were issued by the Institution direct: the remainder appeared as State Documents. In 1873 the Collections of the Institution were formed into a department as the "United States National Museum" [q.v.], and in 1884→ the Reports relating thereto appeared as separate annual volumes,

## Smithsonian Institution.

Smithsonian Contributions to Knowledge. Vol. I→ 4°. Washington [D.C.], 1848, &c.

Each paper is separately paged.

## Smithsonian Institution.

Smithsonian Miscellaneous Collections. Vol. I→ 8°. Washington [D.C.], 1862→

Each paper is separately paged.

## Smithsonian Institution.

Catalogue of publications ... (1846-1882), with an alphabetical index of articles ... By W. J. Rhees. See supra, Smithsonian Miscellaneous Collections. Vol. XXVII, art. 4. 8°. 1882.

Publications of the ... Institution. May, 1896 ... By W. J. Rhees. pp. 86. 8°. Washington [D.C.], 1896.

List of Publications of the Smithsonian Institution, 1846-1903 ... by W. J. Rhees. pp. [vi.], 99. See supra, Smithsonian Miscellaneous Collections. (No. 1376.) Vol. XLIV. 8°. 1903.

## Smithsonian Institution.

International Exchange List of the Smithsonian Institution, corrected to September, 1903. (No. 1418.) pp. x, 492. 8°. Washington [D.C.], 1904.

Interleaved.

## Smithsonian Institution.

An account of the Smithsonian Institution, its founder, building, operations, etc., prepared ... by W. J. Rhees. pp. 54: text illust. 8°. Washington [D.C.], 1857.

## Smithsonian Institution.

An account of the Smithsonian Institution: its origin, history, objects and achievements. (By G. B. Goode.) [pp. 25: 2 pls., 4 ports.] 8°. Washington [D.C.], 1895.

## Smithsonian Institution.

The Smithsonian Institution, 1846-1896 ... Edited by G. B. Goode. pp. x, 856: 4 pls., 21 ports., text illust. 8°. Washington [D.C.], 1897.

## Smithsonian Institution.

The Smithsonian Institution: documents relative to its origin and history. 1835-1899. Compiled and edited by W. J. Rhees, &c. 2 Vol. See supra, Smithsonian Miscellaneous Collections. Vol. XLII & XLIII. 8°. 1901.

## Smithsonian Institution.

Directions for collecting, preserving, and transporting specimens of Natural History, &c. [By S. F. Baird.] pp. 23. 8°. Washington [D.C.], 1852.

## Smithsonian Institution.

Directions for collecting, preserving, and transporting specimens of Natural History ... Third edition. pp. 40: text illust.

Circular to the officers of the Hudson's Bay Company. pp. 5.

Instructions in reference to collecting Nests and Eggs of North American Birds. (Suggestions for forming collections of Birds' Eggs. By A. Newton.) pp. 22: text illust.

Circular in reference to the history of North American Grasshoppers. pp. 4.

Circular in reference to collecting North American Shells. pp. 4.

Circular in reference to the degrees of relationship among different nations. pp. 33: text illust.

See supra, Smithsonian Miscellaneous Collections. Vol. II, art. 7-10, 8°. 1859.



**Smithsonian Institution.**

Circular in reference to collecting Nests and Eggs of North American Birds. (List of Desiderata.) [By S. F. Baird.]—Instructions in reference to collecting Nests and Eggs of North American Birds. [By J. Henry.] (Suggestions for forming collections of Birds' Eggs. By A. Newton.) *pp. 11, 22: text illust.* 8°. [1861.]

The "Instructions," &c., are a re-issue of "Smithsonian Miscellaneous Collections," Vol. II, art. 9.

**Smithsonian Institution.**

Directions for collecting, preserving, and transporting specimens of Diatomaceæ and other microscopic organisms. Prepared . . . by A. M. Edwards. *pp. 7.*

8°. [Washington, D.C., 1867.]

Issued as one of the "Smithsonian Miscellaneous Collections," but never assigned a place in the series.

**Smithsonian Institution.**

Catalogue of North American Reptiles in the Museum of the . . . Institution. Pt. I. Serpents. By S. F. Baird and C. Girard. *pp. xvi, 172.* See supra, Smithsonian Miscellaneous Collections. Vol. II, art. 5. 8°. 1853.

**Smithsonian Institution.**

Catalogue of the described Coleoptera of the United States. By F. E. Melsheimer . . . revised by S. S. Haldeman and J. L. Leconte. *pp. xvi, 174.*

8°. Washington [D.C.], 1853.

**Smithsonian Institution.**

Catalogue of North American Mammals, chiefly in the Museum of the . . . Institution. By S. F. Baird. *pp. 21.*

4°. Washington [D.C.], 1857.

**Smithsonian Institution.**

Catalogue of North American Birds, chiefly in the Museum of the . . . Institution. By S. F. Baird. *pp. xvii-lvi.*

4°. Washington [D.C.], 1858.

Repts. Railroad to Pacific Ocean. Vol. IX.

— First octavo edition. *pp. 19 [2].* See supra, Smithsonian Miscellaneous Collections. Vol. II, art. 4.

8°. 1859.

**Smithsonian Institution.**

Catalogue of Publications of Societies and of other Periodical Works in the Library . . . 1858. *pp. 259.* See supra, Smithsonian Miscellaneous Collections. Vol. III, art. 4.

8°. 1859.

— 1866. — IX, art. 2.

8°. 1866.

**Smithsonian Institution.**

The Birds of North America; the descriptions of species based chiefly on the collections in the Museum of the Smithsonian Institution, &c. See BAIRD (S. F.) 4°. 1860.

**Smithsonian Institution.**

On the Chilopoda of North America, with a Catalogue of all the specimens in the collection of the . . . Institution. See WOOD (H. C.)

4°. 1862.

**Smithsonian Institution.**

Researches upon the Hydrobiinæ and allied forms; chiefly made upon materials in the Museum of the . . . Institution. By . . . W. Stimpson. See supra, Smithsonian Miscellaneous Collections. Vol. VII, art. 4.

4°. 1865.

**Smithsonian Institution.**

Arrangement of Families of Birds. (Adopted provisionally by the . . . Institution.) *pp. 8.* See supra, Smithsonian Miscellaneous Collections. Vol. VIII, art. 4.

8°. 1866.

**Smithsonian Institution.**

Plates prepared between the years 1849 and 1859, to accompany a report on the Forest Trees of North America by Asa Gray. *pp. 4: 23 pls. col.*

fol. Washington [D.C.], 1891.

**Smithsonian Institution.**

Smithsonian Exploration in Alaska in 1904, in search of Mammoth and other Fossil remains. By A. G. Maddren. *pp. 117: 6 pls., 1 map, text illust.* See supra, Smithsonian Miscellaneous Collections. (No. 1584.) Vol. XLIX. 8°. 1905.

**Smithsonian Institution.**

Glaciers of the Canadian Rockies and Selkirks. (Smithsonian Expedition of 1904.) *pp. xii, 135: 42 pls.* See supra, Smithsonian Contributions to Knowledge. (No. 1692.) Vol. XXXIV. 4°. 1907.

**Smithsonian Institution.**

Catalogue of the Botanical Library of J. D. Smith, presented in 1905 to the . . . Institution. Compiled by A. C. Atwood. *pp. 94.* 4°. Washington [D.C.], 1908.

**Smithsonian Institution.**

Smithsonian Exploration in Alaska in 1907 in search of Pleistocene Fossil Vertebrates. By C. W. Gilmore. *pp. 38: 11 pls., 2 maps.* See supra, Smithsonian Miscellaneous Collections. (No. 1807.) Vol. LI. 8°. 1908.

**Smithsonian Institution.**

Harriman Alaska Series.—Alaska: giving the results of the Harriman Alaska Expedition, &c. Vol. I—*See WASHINGTON ACADEMY OF SCIENCES.* 8°. 1902—

Vol. I-V, VIII-XIII had been issued by the Academy, when in 1910 the remainders were taken over and the work continued by the Institution.

**SMITHSONIAN INSTITUTION.**—Bureau of

American Ethnology. [Organized 1879.] Annual Report, &c. No. 1—1879—*illustr. (col.)* 8°. Washington [D.C.], 1881—

Wanting No. 16.

**Smithsonian Institution.**—Bureau of American

Ethnology. Bulletin No. 24—*illustr.* 8°. Washington [D.C.], 1894—

Each number contains a separate memoir.

**Smithsonian Institution.**—Bureau of American

Ethnology. An ancient Quarry in Indian Territory. By W. H. Holmes. *pp. 19: 12 pls., text illust.* 8°. Washington [D.C.], 1894.

**SMITHSONIAN INSTITUTION.**—Inter-

national Commission on Zoological Nomenclature. Opinions rendered by the International Commission on Zoological Nomenclature (Opinions 1-29). *pp. 68.* 8°. [Washington, D.C., 1910.]

Publication 1938 and 1989.

Contains "History of the Commission."

**SMITHSONIAN INSTITUTION.**—United States

National Herbarium. [1849 Initiated by the Institution. 1868 Transferred to the United States Department of Agriculture. 1895 Official custody reverted to the Institution, but the Department of Agriculture continued the publications. 1902 Responsibility for the publications transferred to the United States National Museum.]

Contributions from the United States National Herbarium. Vol. I-VII. *illustr.* See UNITED STATES. — Department of Agriculture. 8°. 1890-1902.

— Vol. VIII—*illustr.* See UNITED STATES NATIONAL MUSEUM. 8°. 1903—

**SMITHSONIAN INSTITUTION.**—United States

National Museum.

See UNITED STATES NATIONAL MUSEUM.

**SMITT** (FREDRIK ADAM) [1839-1904] Sur les Éphippies des Daphnies. [*pp. 14: 2 pls.*] See UPSALA. — KONGLIGA VETENSKAPS-SOCIETETEN. Nova Acta, &c. Ser. III, vol. III, no. 2. 4°. 1861.

**Smitt** (F. A.) Bidrag till Kännedomen om Hafs-Bryozoenas utveckling, &c. pp. 40. See UPSALA.—KONGLIGA UNIVERSITETET. Årsskrift. 1863. 8°. 1863.

**Smitt** (F. A.) Kritisk förteckning öfver Skandinaviens Hafs-Bryozoen . . . (IV. Fortsättning, &c.) pp. 230 : 5 pls. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Öfversigt af . . . Forhandlingar. 1867. Årg. XXIV. 8°. 1868.

Pt. I-III appeared in the pages of the Öfversigt for 1865-67 (1866-68), and Pt. V in that for 1871 (1872).

**Smitt** (F. A.) Floridan Bryozoa, collected by Count L. F. de Pourtales, &c. 2 Pt. *illust.* See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. X, no. 11 ; XI, no. 4. 4°. (1871-) 1872-73.

**Smitt** (F. A.) The Swedish Fisheries. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

**Smitt** (F. A.) Kritisk förteckning öfver de i Riksmuseum befintliga Salmonider. pp. 290 [27] : 6 pls. (1 col.), text *illust.* LARGE PAPER. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Handlingar. Ny Följd, Bd. XXI, no. 8. 4°. 1886.

**Smitt** (F. A.) Om Sillrasernas betydelse. pp. 18. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XIV, afd. IV, no. 12. 8°. 1888.

**Smitt** (F. A.) A History of Scandinavian Fishes . . . Second edition, revised and completed by . . . F. A. Smitt. Pt. I. See FRIES (B. F.) & others. 4°. 1893.

**Smitt** (F. A.) Poissons de l'Expédition scientifique à la Terre de Feu, &c. 2 Pt. See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Bihang till . . . Handlingar. Bd. XXIII, afd. IV, no. 3 ; XXIV, afd. IV, no. 5. 8°. 1897-98 (1899).

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